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BUILDER'S

AND
CONTRACTORS

PRICE BOOK
FOR
1864



THE

BUILDER'S AND CONTRACTOR'S

PRICE-BOOK

FOR 1864.

CONTAINING THE

LATEST PRICES FOR WORK IN ALL BRANCHES OF THE BUILDING TRADE,

WITH

THE ITEMS NUMBERED FOR EASY REFERENCE,

AND

AN APPENDIX

OF TABLES, NOTES, AND MEMORANDA,

ARRANGED TO AFFORD DETAILED INFORMATION COMMONLY REQUIRED IN PREPARING ESTIMATES, ETC.

REVISED BY GEORGE R. BURNELL,

LONDON:

LOCKWOOD & CO., 7, STATIONERS' HALL COURT.

[By Assignment from JOHN WEALE, 59, High Holborn.]

1864.

Per. 1863.

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LONDON;

BRADBURY AND EVANS, PRINTERS, WHITEFRIAMS.

INTRODUCTION TO THE EARLIER EDITIONS.

A BUILDER'S PRICE-BOOK is, or should be, recognised as an accredited authority to be referred to with equal confidence by two parties—the employer and the employed, the proprietor and the builder, the master and the workman. For the basis of agreements, equally with the settlement of disputes, the Price-Book should be the mutually acknowledged arbitrator, and fairness in the rates is, thus, one of the most essential features of such a book.

It must be admitted, however, that the determination of the prices is a work of no little difficulty. The comparison of schedules almost ad infinitum, and of lists of prices as actually paid and fully agreed to and approved by both parties, shows the great variety of rates which have been adopted, and reveals the great difficulty of arranging a scale of rates which may be generally applicable, and likely to become an admitted standard.

In the following work an immense amount of labour has been incurred with the view of endeavouring to educe, from a multitude of actually paid rates, such an average scale of prices as, without any wide departure from the commonly received rates (where such can be quoted), shall provide a fair return for labour, materials, and capital; and satisfy, as far as practicable, all parties concerned, without injury to any of the interests involved directly or remotely.

Another aim kept in view in the preparation of this work,—and, it is submitted, one of no mean importance,—has been to define and to observe such an arrangement of the many items to be included as should avoid confusion, and facilitate reference in the use of the book. A repetition of items for preserving distinctness of labour prices from completed prices, has not been deemed advisable, inasmuch as this repetition frequently imposes a double reference to the book, and needlessly occupies space which may be better devoted to additional items and to larger type. In cases where distinct labour prices are commonly recognised, the columnar or tabular arrangement has been adopted, and it is hoped with advantage to the reader.

The numbering of the items consecutively through each trade is another feature in which improvement has been attempted on similar works. The means thus afforded of immediately identifying every item throughout the book will be duly appreciated by all who have to refer to and quote items from it. It may be mentioned, that in order to avoid running to inconveniently high numbers, the items combined in the departments of Carpenter's and Joiner's work have been divided, and a new set of numbers adopted for those items which appear to belong more exclusively to the Joiner's department of the work. It must be confessed, however, that in the present advanced state of those trades,

there is a considerable difficulty in defining any such distinction as this, and it is therefore requested that the arrangement here adopted may be accepted rather as an attempt to obviate a difficulty, than as a conceited aim to surmount one.

The separation of notes and memoranda as to weights, measuring, &c., from the Price-Book proper, has been considered a desirable object in a work of which one great value consists in its providing for easy reference. The indiscriminate collection of facts and instructions, however valuable, with figures required to be selected on the instant, leads to a most discouraging turning over of leaves, and to an utterly unprofitable consumption of time. Every particular, however apparently trivial, in which a Price-Book, or any other book of reference, can be made easy and inviting of such reference, is of importance to the value of the book and to the convenience of its owner; and many an occasion for consulting its pages is allowed to pass if an uncertainty is felt as to where the required information is to be found. A full and well-arranged index is certainly a great acquisition, and this has accordingly been provided; beyond which a striking type has been adopted for the page-headings, in order to make each of them serve the purpose of a general index to the contents of the page above which it is placed.

The Price-Book has been scrupulously examined before the printing of it by one of the most practical men of the day, who has reported as follows:—"My attention has been more particularly directed to preserve

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an equality of prices throughout, than to express an opinion of the actual values, as that must of necessity depend on circumstances, but bearing in mind that you would wish the tradesman to allow a liberal per centage for prompt payment or short credit, whichever may be required by the employer." The desire has been to give prices that shall in all things be consistent, and to give the Builder and Contractor a margin for the casualties of risk and length of credit. The employer will find his advantage in short reckonings, and the employed in rendering a fair equivalent for the prompt payment of his account.

PREFACE TO THE PRESENT EDITION.

THE principles which were avowed and acted upon in the most conscientious manner, by the Author of the earlier editions of this Price-Book, are so true, that it would be a mere work of supererogation for me to express my concurrence in them. It has, therefore, been my object solely to revise the detailed prices in such a manner as to render them a fair exponent of the value of the various items in the present state of the trade of Building. There have been of late many changes in the rates of wages, and in the values of materials; new applications of machinery have been introduced, and new methods of putting work together have prevailed; so that it has become advisable to revise the whole list of prices in such a spirit as to bring them fairly into concordance with the circumstances of the time. In so doing, however, I have striven always to avoid unnecessary alterations in the original work I was asked to revise, because in the main it was singularly correct; and also to retain in view, whilst making any alterations, the principle so well propounded by my predecessor, of establishing a series of prices which should equally protect the interests both of employer and of employed.

The principal alterations I have felt it incumbent on

me to make from the original edition consist:-1, in the revisal of the day-work prices throughout; 2, in the omission of the prices for terro-metallic goods, which are not used often enough to warrant their special notice; 3, in the partial revisal and alteration of the detailed prices of Carpenter's and Joiner's work; 4, in the revisal of the prices for Ironmongery; 5, in a similar revisal of the prices for Mason's work; 6, in the introduction of a new series of prices for Gasfitter's work; and generally, in the condensation of the text. Wherever an alteration has been made, it has been my earnest effort to support that proceeding by the best authority, or by the widest possible range of practical experience: and I hope that an intimate acquaintance with the professions of architecture and civil engineering, as well as with the trade of building (which acquaintance has spread over more than thirty years), will justify my pretension to express an opinion on the subject. As no one can be more painfully convinced than I am of the difficulty and of the extreme complication of the duty thus undertaken, I beg earnestly that my professional brethren would favour me with their criticisms or corrections. All parties must gain by the publication of a generally received series of Builder's Prices; and I appeal with confidence to all connected with building for future assistance and advice.

GEO. R. BURNELL.

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Including the providing, fixing, use, maintaining, and removing from the premises of all tools, implements, and plant required.

Per cubic yard measured in excavation. Items. £ s. d. 1. Excavating or digging, throwing upon bank, or into barrows, not exceeding 6 feet in depth . 0 0 6 2. Ditto and ditto, above 6 feet and not exceeding 10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth
1. Excavating or digging, throwing upon bank, or into barrows, not exceeding 6 feet in depth . 0 0 6 2. Ditto and ditto, above 6 feet and not exceeding 10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
into barrows, not exceeding 6 feet in depth . 0 0 6 2. Ditto and ditto, above 6 feet and not exceeding 10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
2. Ditto and ditto, above 6 feet and not exceeding 10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
2. Ditto and ditto, above 6 feet and not exceeding 10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
10 feet in depth 0 0 7 3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
3. Ditto and ditto, above 10 feet and not exceeding 14 feet in depth 0 0 8
14 feet in depth
4. If in stiff clay or gravel, add to items 1, 2, and 3 0 0 1
5. Filling into carts 0 0 1
6. Moving ground, clay, or gravel, in which barrows
20 yards' run, or less 0 0 2
7. Ditto for every run of 20 yards, or part of a
run, beyond the first run of 20 yards 0 0 1
8. Carting and shooting, or delivering ground, clay
or gravel, as ordered, not exceeding one mile 0 2 0
or graver, as ordered, not exceeding one line 0 2 0
9. Add to item 8, for every additional mile, or part
of mile, tolls not included 0 0 9
10. Wheeling, filling in, and ramming ground round
foundations, walls, &c 0 0 2
Per yard super.
11. Levelling from the heap, not exceeding 1 foot
1
accp
12. Dressing, and soiling slopes of embankments and
\sim cuttings $0 0 2\frac{1}{2}$

Per cubic yard.			
Items. 13. Concrete, composed of one part of stone lime,	£	8.	d.
quality equal to Dorking, and six parts of screened river ballast, including wheeling,			
scaffolding, and throwing in	0	7	6
14. Add to item 13 if blue lias lime	.0	1	0
Per foot in depth.			
15. Well-digging for wells not exceeding 7 feet in			
depth, including steining in half a brick, stock bricks, 4 feet clear diameter, exclusive			
of pumping if required	0	5	4
16. Ditto and ditto, for labour only	0	2	0
17. Add to item 15 for every 6 inches additional clear diameter up to 6 feet.	0	1	0
18. Add to item 16 for every 6 inches additional	U	1	U
clear diameter up to 6 feet	0	0	4
19. Add to item 16, if more than 7, and not exceeding 30 feet in depth	0	0	6
ing 30 feet in depth	U	U	U
exceeding 30 feet in depth and 6 feet in clear			
diameter, including steining in one brick rim, exclusive of pumping if required	0	9	6
21. Add to item 20 for every 6 inches additional	U	J	U
clear diameter up to 9 feet	0	1	6
22. Add to item 20 for every 6 inches additional clear diameter, if more than 9 and not exceed-			
ing 12 feet	0	2	0
23. Boring in ordinary soils, including tools and			
tackle, but not pipes, not exceeding 10 feet from surface, with 3½ inch auger	0	0	4
24. Add to item 23 for every foot below 10 and not	U	U	Ŧ
exceeding 20 feet	0	.0	4
25. Add to item 24 for every foot below 20 and not exceeding 30 feet	0	0	1
26. Add to item 25 for every foot below 30 and not	U	v	-
exceeding 40 feet	0	0	4
27. Add to item 26 for every foot below 40 and not exceeding 50 feet	-0	0	4
	-	-	_

II.—BRICKLAYER'S WORK.

The following calculations for Brickwork are based on the prime cost of place bricks, delivered 28s. per thousand, and of stocks, 36s. per thousand. An allowance of 5s. per rod to be made for every shilling per thousand, either in addition or deduction.

Per rod reduced.			
Items.	£	8.	d.
1. Place bricks, laid dry in wells, cesspools, &c.	9.	5	0
2. Half place, and half stock ditto	10	5	0
3. All stocks ditto	10	15	0
4. Brickwork, with place bricks and mortar, com-			
posed of stone or chalk lime and river sand,			
including all materials, labour, and scaffolding	11	10	0
5. Ditto three-quarters place, and one quarter stock			
ditto	11	15	0
6. Ditto half stocks, half place ditto	12	0	0
7. Ditto all stocks ditto	13	0	0
8. Ditto both sides worked fair and jointed ditto .	13	10	0
9. Extra for mortar composed of blue lias lime			
and river sand	0	10	0
10. Extra for mortar composed of Roman cement and			
clear sharp sand	2	15	0
11. Extra for mortar composed of Portland cement,			
and clear sharp sand	3	5	0
12. Labour, mortar, and scaffolding, to party and			
external walls (mortar of chalk or stone lime)	4	5	0
13. Ditto with half old bricks .	4	8	0
14. Ditto ' with all old bricks .	4	12	0
15. Pulling down old brickwork, cleaning and stack-			
ing bricks	1	0	0
16. Scaffolding, including erection and removal .	0	16	0
Per yard cube.			
17. Labour and mortar to brickwork in solid work,			
as copper settings, ovens, &c	0	7	6
18. Solid brickwork, with stock bricks in mortar, as	U	•	U
above, all materials	1	3	Λ
above, all materials	1	3	.0
FACINGS.—Per foot super, in addition to price of b	rick	wor k	
19. Facing with selected stock bricks, all materials	.0	0	1
20. Ditto with seconds malins ditto .	0	0	3
	в 2	}	

Brickwork-Rough Arches.

4

_				
Items,		£	8.	d.
21. Facing with best malms, all materials .		0	0	6
22. Ditto with best kiln-burnt red bricks ditto		0	0	6
23. Ditto with Suffolk white bricks ditto		0	0	7
24. Deduct from items 20 to 23, if left for pointing	ıg	0	0	1
25. Stock facings to old walls, in chalk or stone lin				
mortar, all materials		0	0	5
26. Malm facings to ditto		0	0	6
27. Add to any of the items for brickwork, circula	ar			
on plan, worked to template		0	0	1
Pointing.—Per foot super.	•		•	
· -				
28. Flat-joint pointing with blue or coal-ash morts		^	^	
including raking out, washing, and scaffolding	ıg	0	0	3
29. Add to item 28, if in cement	•	0	0	0 1
30. Tuck pointing to new work, exclusive of scaffolding	\mathbf{g}	0	0	3
31. Tuck pointing to old work, including raking ou	ıt,	_	^	
cleaning, staining, and scaffolding .		0	0	41/2
32. Add to item 30, if scaffolding has to be erected	1.	3	0	1
33. Add to item 30 for chimney shafts	•	0	0	1
Brick Nogging.—Per yard super.				
34. Labour only, bricks set in mortar		0	0	6
35. Add to item 34, if set flat	-	Ŏ	Ŏ	$\tilde{2}$
36. Bricks set on edge in mortar, all materials	•	Ŏ	$\overset{\circ}{2}$	ō
37. Add to item 36, if set flat	•	ŏ	ī	ŏ
38. Bricks set on edge in cement, all materials	•	ŏ	$\hat{2}$	6
39. Add to item 38, if set flat	•	ŏ	ī	$\tilde{3}$
ov. zita to itom oo, ii soo maa	•	·	•	•
ROUGH ARCHES.—Per foot super.				
40. Labour only, in cambered or semicircular arch	es	0	0	5
41. Add to item 40 for mortar and scaffolding	•	0	0	1
42. Cambered or semicircular arches, with sto	$\mathbf{c}\mathbf{k}$			
bricks, all materials		0	0	7
43. Add to items 40 and 42, if Gothic, elliptical,	\mathbf{or}			
many centred arches		0	0	2
44. Add to item 42, if with second malms .		0	0	9
45. If circular on plan, add to item 40		0	0	7
46. Ditto add to item 42.		0	1	0
47. White joint pointing—labour only		0	0	2
48. Ditto all materials .		0	0	3
49. Tuck pointing—labour only	•	0	0	3
50. Ditto all materials	•	0	0	5

76. Ditto, all materials . .

77. Ditto, if in cement, add to items 75 and 76

0 0 0 1

7

Items.	•	£	8.	d.
78.	9 inch barrel drains, half brick rim, labour only	0	0	3
79.	Ditto ditto, all except bricks	0	0	5
	Ditto ditto, all materials	0	1	2
81.		0	0	4
82.	12 inch barrel drains half brick rim, labour only	0	0	4
8 3 .	Ditto ditto, all except bricks	0	0	$5\frac{1}{5}$
	Ditto ditto, all materials	0	1	4
85.		0	0	6
86.	15 inch ditto, half brick rim, labour only .	0	0	4 }
87.	Ditto ditto, all except bricks	0	0	$6\frac{1}{2}$
	Ditto ditto, all materials	0	1	10
89.	Ditto ditto, if in cement, add to items 87 and 88	0.	0	7
90.	18 inch ditto, half brick rim, labour only .	0	0	5
91.	Ditto ditto, all except bricks	0	0	8
92.	Ditto ditto, all materials	0	2	4
	Ditto ditto, if in cement, add to items 91 and 92	0	0	8
	18 inch ditto, one brick rim, labour only .	0	0	9
	Ditto ditto, all except bricks	0	1	3
	Ditto ditto, all materials	0	4	8
	Ditto ditto, if in cement, add to items 95 and 96	0	1	4
	2 feet ditto, one brick rim, labour only	0	0	11
	Ditto ditto, all except bricks	0	1	6
	Ditto ditto, all materials	0	5	6
	Ditto ditto, if in cement, add to items 99 and 100	0	1	9
	2 feet 6 in. ditto, one brick rim, labour only.	0	1	2
	Ditto ditto, all except bricks	0	2	Ō
	Ditto ditto, all materials	0	7	3
	Ditto ditto, if in cement, add to items 103 and 104	0	2	3
	3 feet ditto, one brick rim, labour only	0	1	6
	Ditto ditto, all except bricks	0	2	6
	Ditto ditto, all materials	0	9	0
	Ditto ditto, if in cement, add to items 107 and 108	0	3	0
	or larger drains or sewers, and for those of ellipt	:001	~	-
ahana	e, take the brickwork, either per foot cube, or	rodu	OI	egg.
	od reduced. Centres, moulds, templates, and			
	lowed extra.)	uige	21116	3, 10
	•	_	_	
110.	Rendering to drains in cement, per foot super.	0	0	$2\frac{1}{2}$
	D			
111	BRICK PAVING.—Per yard super.			
111.	With bricks of ordinary dimensions, labour	^	^	
	only, bricks laid flat in sand	0	0	4

Items.		£	8.	d.
112.	With bricks of ordinary dimensions, labour			
	only, bricks laid flat in mortar	0	0	5
113.	Ditto ditto in cement	0	0	8
114.	Ditto bricks on edge in sand .	0	0	5
115.	Ditto ditto in mortar	0	0	7
116.	Ditto ditto in mortar Ditto ditto in cement	0	0	10
117.	All except bricks, laid flat in sand	0	0	6
118.	Ditto ditto in mortar	0		10
119.	Ditto ditto in cement	0	1	6
120.	Ditto bricks on edge in sand .	0	0	8
121.	Ditto ditto in mortar.	0	1	0
122.	Ditto ditto in cement.	0	1	8
123.	Hard gray stock bricks, all materials, laid			
	flat in sand	0	2	4
124.	Ditto laid flat in mortar	0	2	8
125.	Ditto ditto in cement	0	3	4
126.	Ditto on edge in sand	0	3	4
127.	Ditto ditto in mortar	0	3	8
128.	Ditto ditto in cement	0	4	4
	Malm paviors, all materials, laid flat in sand .	0	3	2
130.	— · · · · · · · · · · · · · · · · · · ·	0	3	6
131.		0	4	2
132.	Ditto on edge in sand	0	4	6
133.		0		10
134.		0	5	6
	Suffolk bricks, all materials, laid flat in sand.		5	0
136.		0	5	4
137.		0	6	0
138.		0	6	6
139	. Ditto ditto in mortar	0.		10
140		0	7	6
	. Paving bricks, all materials, laid flat in sand .	0	3	0
142		0	3	
143		0	4	-
144	. Ditto on edge in sand	0.	5	-
145		0.	6	
	Ditto ditto in cement	9.	7	
147	. Ware paviors, all materials, laid flat in sand .		2	
148			3	
149		0	4	0
150	. Add for laying herring-bone in sand, mortar,	•	^	
	or cement	0	0	2

Items.				£		a.
151. Dutch clinkers, all materials, in sa	and	•		_	10	O
152. Add to item 151 for laying herrin				0	0	6
153. Labour only, to tile paving, 9, 10	, or	12	inch,	_	_	_
in sand	٠.	•		0	0	6
	_		ortar	0	0	9
155. Ditto Ditto			ment	0	0	10
156. All except tiles, to tile paving,	9, 1	0, 0	r 12	^	_	٦.
	٠.	•		0	0	10
157. Ditto Ditto	_		ortar	0	1	±
158. Ditto Ditto			ment	0	2	0
159. All materials to tile paving, 9, 10	, or			۸	9	e
in sand	٠ .	•		0	3	6 0
160. Ditto Ditto 161. Ditto Ditto			ortar	0	4 4	
161. Ditto Ditto	. : .	ı ce	ment	0	1	8
162. Extra labour to rubbing and close	-			0	0	$\frac{6}{2}$
163. Cutting to splays, per foot run	•	•	•	U	U	4
CUTTINGS, SPLAYS, BEDDING	Гъ	4 3 6 Y	a Ira			
CUTTINGS, SPLAIS, DEDDING					35.1.	
164. Cuttings to rakes or ramps, per	£	sboui 8.	only. d .	£	Mate 3.	rials. d .
foot super	õ	ů.	4	~	٥.	u.
165. Cutting and pargetting $4\frac{1}{2}$ -in.	•	•	-	l		
chase per foot run	0	0	2	0	0	3
chase per foot run 166. Ditto Ditto 9in. do.	0	Ŏ	$\bar{4}$	Ŏ	ŏ	6
167. Cutting to 4in. splay . do.	0	0	$1\frac{1}{2}$	1	•	ŭ
168. Do. to birdsmouth splays. do.	0	0	2^{2}			
169. Points to groins, common stocks						
do.	0	0	3	0	0	6
170. Do. do. malm stocks do.	0	0	3	0	0	7
171. Double plain tile creasing, in						
mortar do.	0	0	1	0	0	$2\frac{1}{2}$
172. Do. do. in cement . do.	0	0	1	0	0	3
173. Brick on edge, in cement, 1 brick						
wide do.	0	0	$1\frac{1}{2}$	0	0	4
174. Do. do. $1\frac{1}{2}$ brick do. do.	0	0	2^{-}	0	0	6
175. Lime and hair filletting . do.	0	0	$0\frac{3}{4}$	0	0	1 1
176. Cement do do.	0	0	1	0	0	2^{-}
177. Rough rendering from the trowel,			ļ			
in Roman cement, per yard super	0	0	$2\frac{3}{4}$	0	1	7
178. Do. do. in Portland do. do.	0	0	3	0	1	9
179. Half-brick trimmers, in cement	_	_			_	_
per foot super	0	0	3	0	1	9

0,10,		•				
• •	La	bour	only.	All	Mate	rials.
Items.	£	8.	d.	£	8.	d.
180. Cutting inverts to moulds. do.	0	0	2	0	0	3
181. Bedding and pointing sash and						
door frames each	0	0	8	0	1	4
182. Do. do. large or Venetian		Ů	•	"	-	-
_	0	1	0	0	2	0
	U	1	U	١٧	Z	U
183. Making good brickwork to sills		_		١.	_	
or steps do.	0	0	6	0	1	4
184. Do. do. large or Venetian						
do do.	0	0	9	0	1	10
CHIMNEY POTS.						
				,		
185. Red earthenware pots, first size	_	_	_	١.		
each	0	0	9	0	5	6
186. Do. do. second do. do.	0	0	8	0	4	6
187. Do. do. third do do.	0	0	7	0	3	6
188. Composition moulds, first size, do.	0	0	9	0	6	6
189. Do. do. second do do.	0	0	8	Ō	5	6
190. Do. do. third do. do.	ŏ	ŏ	7	ŏ	5	ŏ
	ŏ	0	4	ő	0	9
191. If set in cement, any size, add .	0	U	4	U	U	y
192. If set with plain tiles and cement,		_	•	_		^
any size, add	0	0	6	0	1	0
Plain Tiling, per se	guar	e .				
193. Plain tiling, on double fir laths,	1			l		
and wrought nails to show 4	l			1		
in the second to show #	_	5	c	1	10	Λ
inches on the face	0	5	6	1	18	0
194. Do. do. if on oak laths, add	0	0	6	0	2	0
195. Do. to show $3\frac{1}{2}$ inches, add to						
item 193	0	0	6	0	5	0
196. Do. to show 3 inches, do. do.	0	1	0	0	10	0
197. Old plain tiling stripped, and re-						
laid on double fir laths and	}			l		
wrought nails	0	6	6	1	0	0
198. Do. do. and allow 100 new	0	U	U	1	U	U
		c	•	,		^
tiles per square	0	6	6	1	5	0
Pantiling, per squ	are.					
·		3	Λ	, 1	9	٨
199. Pantiling, laid dry to 10-in. gauge	0	4	0 6	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	3	0
200. Do. bedded in lime and hair, do.	U	4	O		7	0
				вЗ		

-		,					
Items.		La	bour	only.	All	Mate	rials.
201.	Pantiling, pointed outside, in-	£	8.	d.	£	8.	d.
	cluding fillets and heading .	0	5	6	1	9	0
202.	Do. pointed inside do. do.	0	6	0	1	10	0
203.	Do. pointed both sides do. do.	0.	7	6	1	13	0
	Stripping old pantiling, new lath-						
	ing, and retiling	0	4	. 6	0	11	0
205.			_		1		•
	tiles per square	0.	4	6	0	13	6
206.	Stripping only	0	ī	3	-		•
	Pointing old pantiling outside .	0		.6			
208	Do. do. inside	ŏ	$\bar{3}$	6			
200.	Do. do. insido		Ü	J	ł		
209	Heading per foot run	0	0	14	0	0	$2\frac{1}{2}$
210	Filleting do.	ŏ	ő	$0\frac{1}{2}$	0		1
911	Filleting do. Do. in cement do.	0	0	$0\frac{3}{4}$	ő	0	11
	Cuttings to hips and splays .	0	ő	2	U	U	12
912	Do to him and ridges:	0		4	!		
210. 914	Do. to hips and ridges Thrice-painted hip hooks . each	U	U	*	0	1	0
015	Painted T nails do.				0	0	2
210.	rainted mans do.				U	U	4
916	Ridges and hims non-fact mun	0	0	11	0	0	3
917	Ridges and hips per foot run	0	0	11/2	0	0	4
919	Valleys do. Barge or verge do.	0	ő	1	0	0	2
910.	Plain tiling flat roofs in cement,	U	U	1	١٠	U	4
210.	three courses of tiles bedded						
	solid in neat cement, per square	_	11	0	3		Λ
990	Rendering surface with cement	0	3	8	0	4 16	0
220.	Rendering surface with tement	U	J	٥	ı	10	U
	TUBULAR DRAIN PIPES OF GLAS	ZED	STO	NE V	Var	E	
	—at the depot.—Per f	oot 1	run.				
221	Pipes, 2 ins. diameter				0	0	4
	Ditto 3 ditto	•	•	•	ŏ	ŏ	5
	Ditto 4 ditto	•	•	•	ő	0	6
224	Ditto 6 ditto	•	•	•	ő	0	8
	Ditto 9 ditto	•	•	•	0	1	1
	Ditto 12 ditto	•	•	•	0	î	9
	Ditto 15 ditto	•	•	•	0	2	10
	Ditto 18 ditto	•	•	•	0	3	9
	Bends, elbows, and junctions, each	• •	naha			0	11
	Ditto ditto 3 ins. each	41	пспе	s, eac	_	1	2
		•	. •	•	0		
201.	Ditto ditto 4 ins. each	•	•	•	0	1	4

Items.					£	8.	d,
	Ditto ditto 6 ins. each	•	•	٠	0.		0.
	Ditto ditto 9 ins. each	•	•		0	3	
	Ditto ditto 12 ins. each .	•			0	5	
	Ditto ditto 15 ins. each .				0	7	
236.	Double junctions, 2 ins. each				0	1	3
237.	Ditto 3 ins. each				0	1	6
23 8.	Ditto 4 ins. each				0	1	10
23 9.	Ditto 6 ins. each				0	2	6
	Ditto 9 ins. each				0	4	3
241.	Ditto 12 ins. each				0	6	6
242.	Ditto 15 ins. each				0	11	6
	Flap-traps, 2 ins. each				0	4	3
244.	Ditto 3 ins. each				0	4	
245	Ditto 3 ins. each Ditto 4 ins. each				Ō	5	3
	Ditto 6 ins. each	•	•	·	Ŏ,		
	Ditto 9 ins. each	•	•	•	Õ		6
248	Gully-traps, 12 ins. each .	•	•	•.	ŏ		
	Ditto 15 ins. each	•	•		Ö	-	
	Ditto 18 ins. each	•	•	•	0	19	
	Syphon-traps, 2 ins. each	•	•	•	0.		10
	Ditto 3 ins. each	•	•	•	0	2	3
	Ditto 3 ins. each	•	•	• -	0		
		•	•	•		4	
	Ditto 6 ins. each	•	•	•	Ö		0
	Ditto 9 ins. each	•-	•	•	0		
	Sink syphon-traps, 2 ins. each	•	•	•			9
	Ditto 3 ins. each	•	•	•	0	-	9
	Ditto 4 ins. each	•	•	•	0	4	6
	Ditto 6 ins. each	•	• •	•	0	8	6
260.	Ditto 9 ins. each	•	•	• -	0	13	Q
	Per foot run.						
001					_		_
261.	Egg-shaped pipes, 9 ins. high, 6 in	18. Wi		• ·	0	1	0
262.	Ditto 15 ins. high, 9 ins. wide		• ·	•	0	2	0
263.	Ditto 20 ins. high, 12 ins. wide	•	• .		0	3	2
1	BRICKLAYERS' DAY PRICES AND M	ATTED.	RTAI	(12)		۱۲م	
		AILLI.	IALU	(aco		•	
204.	Bricklayer, per day	•	•	•	0		
265.	Do. per hour	•	•	•	0		_
	Bricklayer on fire-work, per day	•	•	•	0	_	0
267.	Do. do. per hour		•	•	0	0	10

Tanna		£	_	d.
Items.	Labourer, per day	õ	8. 4	0
269.	Do. per hour	ő	0	5
	Labourer on fire-work, per day	ŏ	4	6
271.		ő	Ō	5 1
		-	13	9
273.	Mortar, stone or chalk lime, per load of 30 hods Do. do. per hod	0	0	6
274.		0	15	Ö
	Do. blue lias lime, per load of 30 hods.	-		
275.	Do. do. per hod	1	. 0	$6\frac{1}{2}$
210.	Blue pointing mortar, per load	_	_	0
277.	Do. do. per hod	0	0	9
	White do. per load	1	12	0
279.		0	1	2
	Lime and hair, per load	1	0	0
281.		0	0	9
282.	Pargetting, per hod	0	0	9
283.	Fine stuff, per hod	0	1	0
284.	Carting bricks, including loading and unloading,			
	one mile, $per 1000$	0	3	6
285.	Do. add for each mile beyond, per 1000	0	0	9
286.	Carting rubbish one mile, per load	0	2	0
287.	Do. add for each mile beyond, per load	0	0	9
288.	Do. one mile, two-horse load	0	3	0
289.	Do. for each mile beyond, two-horse load	0	1	0
2 90.	Lime Chalk, per cubic yard	0	11	6
2 91.	Do. Dorking, Merstham, or equal			
	quality, per cubic yard	0	12	6
292.	Do. do. do. ground			
	per cubic yard	0	14	0
293.	Do. Blue Lias, per cubic yard	0	19	6
294.	Do. do. ground, per cubic yard.	1	2	0
295.	Roman cement, per bushel	0	1	8
	Portland cement, per bushel	0	2	4
297.	Windsor loam, per bushel	Ō	1	9
298.	Ground Stourbridge clay, per bushel	Õ	3	10
	Do. Newcastle clay, per bushel	Ŏ	2	0
300.	Do. Alloa clay, per bushel	ŏ	$ar{2}$	6
	River sand, per cubic yard	Ŏ	5	4
302.	Do. per bushel	ŏ	0	$\overline{3}\frac{1}{2}$
	River ballast, per cubic yard	ŏ	4	8
304	Hair, per cut.	_	15	6
305	Do., per bushel	ŏ	2	3
306	Ashes, per cubic yard	0	10	6
<i>5</i> 00.	Asics, per cava gara	U	10	U

Materials.			13
Items.	£	8.	d.
307. Tile pins, per bushel	õ	ĩ	9
308. Single fir laths, per bundle	0	2	0
309. Double do., per bundle	Ŏ	4	Ŏ
310. Add for nails, per bundle	ŏ	ō	4
311. Oak laths, per bundle	ŏ	5	ō
312. Pantile laths, 10 feet, per bundle	ŏ	4	ŏ
313. Do. 12 feet, per bundle	ŏ	4	6
314. Add for nails	ŏ	Ô	8
315. Hire of scaffold poles, per week, each	ŏ	ŏ	3
316. Do. do. boards, per week, each	ŏ	ő	ì
317. Do. putlogs, per week, each	ŏ	0	3 1
318. Do. cords, per week, per dozen	0	0	$3\frac{1}{2}$
	0	ì	6
	0	_	3
320. Do. do. 3-story, per week, each	U	Z	ð
321. Do. tackle, block, and fall, 20 fathoms, per	^	0	^
week, each	0	8	0
322. Do. crab engine, single purchase, per week,	^	^	^
each	0	9	0
323. Do. do. double purchase, per week,			
each		12	0
324. Emptying and carting soil, per yard or load .	0	16	0
325. Lime-white, per pail	0	0	6
326. Do. colour, per pail	0	0	10
Bricks, Tiles, &c., per 1000.			
327. Best Malm cutters	5	5	0
328. Malm seconds	3	12	0
329. Do. paviors	3	2	0
330. Do. pickings	3	2	0
331. Do. stocks	2	7	0
331. Do. stocks	1	18	0
333. Do. place	1	10	0
334. Common stocks	2	2	0
335. Do. roughs	ī	16	Ŏ
336. Do. place	î	8	ŏ
337. Red stocks	$\dot{\hat{2}}$	5	ŏ
338. Red rubbers.	3		ŏ
339. Paving bricks	-	10	0
	5	4	0
340. Windsor fire-bricks		_	
341. Welsh do	5 7	4	0
342. Stourbridge do	1	0	0

Brickwork-Tiles.

14

Items.						£	8.	d.
343.	Newcastle fire-brick	ks .				5	5	0
344.	Alloa do.			•	•	5	8	0
345.	Dorset do.					4	16	0
346.	Dutch clinkers .				•	2	5	0
347.	Plain tiles .		•	••		2	4	0.
348.	Patent ditto .					3	6	0
349.	Pan, slip, or ridge	tiles				3	5	0.
350.	Ornamental plain t	iles .				3	4	0
	Paving tiles, 9 ins.	•.	• ·			9	0	0.
	Ditto, 10 ins.					12	0	0
353.	Ditto, 12 ins.		••		•	14	10	0
	Mathematical tiles,	red .			•	3	0	0
355.	Ditto,	white	••		•.	3	10	0
356.	Oven tiles, each .					0	0	9

FIRE LUMPS AND TILES.

	·						Stou	rbridge.		castle Veish.
							8.	d.	s.	d.
357.	Fire lumps,	12 in	s., each				1	10	1	0
358.	,,	14	,,		•	٠.	2	4	1	4
359.	,,	16	"		•		2	10	1	7
360.	,,	18	"				3	4	1	10
361.		20			-		3	10	$ar{2}$	4
362.	"	22	"	•	•	•	4	4	$\bar{3}$	ō
363.	"	24	"	•	••	•	5	3	3	8
	"		"	•	. •	•	_	_		
364.	"	26	"	•	•	•	5	9.	4	0
365.	,,	28	"				6	2^{\cdot}	4	8
366.	"	30	"				6	10	5	4
367.	"	33	"				8	3.	6	0
368.	,,	36	,,				9.	8	6	8
369.		100	<i>"</i> .				14	6	10	0
370.	Tiles, 9 ins.	each					1	5	0	6
371.	19	,, .					1	8	. 0	11
372.	1.4	,, •					2	4	1	10
373.	16	, .					3	6	2	1
374.	,, 18 ,						4	3.	2	6
375.	,, 20 ,						4	10	3	6
376.	,, 22 ,						6	3	4	8
377.	9.4	, .	•				8	4	5	10

CARPENTER'S AND JOINER'S WORK.

	Тім	BERS	, Ro	UGH-	-No	Labo	ur—1	Per foo	t cul	e.		_
Item		_		_						£	8.	d.
	Sweden				r.	•	•	•	•	0	2	8
	Dantzic				•	•	•	•	•	0	3	0
	Vancou		Islan	ıd fir	•	•	•	•		0	3	9
	Quebec			•	•	•	•		•	0	2.	9
5.	Yellow	do.	•	•	•		•	•		0	2	6
6.	\mathbf{Elm}		•	•		•		•	•	0	2.	8:
7.	Beech						•	•		0	2	10
8.	$\mathbf{A}\mathbf{s}\mathbf{h}$						•	•		0	3	6
9.	Oak, Ar	neric	an				• ·			0	4	6
10.	Oak, Er	nglish	, sm	all sca	antlin	g.				0	6	6
11.	Teak, M	\mathbf{louln}	nein			٠.				0	5	6
	Teak, A						••			0	5	0
	Birch				•				•	0	3	0
	Mahoga	nv.]	Hond	uras.	for C	arpen	ter's v	vork		0	7	0
	Mahoga								er's)	0	1	to
	work	ner	foot	super	of 1	in. sla	., b			0	3	0
					•			o Wr		T.		
16.					•					T.		
16.	Fi Bond-p	lates,	pole	e-plate	es, wa					т.	3	4
	Bond-p	lates, wood-	pole brick	e-plate ss, &c.	es, wa	all-pla						4 10
17.	Bond-pi tels, y Framed	lates, wood- l rou	pole brick gh	e-plate s, &c.	es, wa	all-pla :				0		10
17. 18.	Bond-pi tels, y Framed Ditto, a	lates, wood- l roug and v	pole brick gh vroug	e-plate ss, &c. tht on	es, wa	all-pla :				0	3 4	10
17. 18. 19.	Bond-pi tels, v Framed Ditto, a	lates, wood- l roug and v	pole brick gh vroug and	e-plate ks, &c. ght on rebate	es, wa ne side	all-pla : e				0 0 0	3 4	10 2 6
17. 18. 19. 20.	Bond-pi tels, v Framed Ditto, a Ditto d Ditto d	lates, wood- l roug and v litto, litto	pole brick gh vroug and i	e-plate s, &c. ght on rebate , and	es, wa e side	all-pla : e .				0 0 0 0	3 4 4	10 2 6 9
17. 18. 19. 20. 21.	Bond-p tels, v Framed Ditto, a Ditto d Ditto, a	lates, wood- l roug and v litto, litto o	pole brick gh vroug and ditto, vroug	e-plate s, &c. ght on rebate , and ght tw	es, wa ne side ed beade	all-pla : e .				0 0 0 0 0	3 4 4 4	10 2 6 9
17. 18. 19. 20. 21. 22.	Bond-pitels, variables of Ditto, a Ditto di Ditto, a Ditto di Ditt	lates, wood- l rough and v litto, and v litto,	pole brick gh vroug and ditto, vroug and	e-plate s, &c. ght on rebate , and ght tw	es, wa he side ed beade oo sid	all-pla e ed es				0 0 0 0 0	3 4 4 4 4	10 2 6 9 4 8
17. 18. 19. 20. 21. 22. 23.	Bond-pitels, variables of Ditto, a Ditto di Ditto, a Ditto di Ditto, a Ditto di Ditto, variables of Ditto,	lates, wood- l roug and v litto, litto and v litto, wroug	pole brick gh vroug and ditto, vroug and	checkers, decembers, decembers, and the two rebate and be	es, was estable to side the side to side the ed eaded	ed .				0 0 0 0 0 0	3 4 4 4 4 4	10 2 6 9 4 8
17. 18. 19. 20. 21. 22. 23. 24.	Bond-pitels, varieties, varieties	lates, wood- l rough and v litto, litto, wroug and v	pole-brick gh vroug and : ditto, vroug and : ght a	e-plates, &c. ght on rebate, and ght twee rebate and begin the control of the co	es, wa ne side ed beade vo side ed eaded ree si	ed .				0 0 0 0 0 0 0	3 4 4 4 4 4 4 4	10 2 6 9 4 8 11 6
17. 18. 19. 20. 21. 22. 23. 24. 25.	Bond-pitels, varieties, varieties	lates, wood- l roughto, litto, and v litto, wroughto, litto,	pole-brick gh vroug and ditto, vroug and ght a vroug and	e-plate ss, &c. ght on rebate, and ght tw rebate nd be ght th	es, was ne side ed beade ro side ed eaded ree si	all-pla e ed es des				0 0 0 0 0 0 0 0	3 4 4 4 4 4 4 4 4	10 2 6 9 4 8 11 6 10
17. 18. 19. 20. 21. 22. 23. 24. 25.	Bond-potential Bond-p	lates, wood- l roughtto, litto, wroughtto, litto, litto, litto, litto,	pole brick gh vroug and ditto, vroug and yroug and ditto	e-plate s, &c. ght on rebate, and ght two rebate nd be ght th rebate, and	es, wa e side ed beaded eaded ree si ed beade	all-pla ed . es . des .				0 0 0 0 0 0 0 0 0	3 4 4 4 4 4 4 4 5	10 2 6 9 4 8 11 6 10 1
17. 18. 19. 20. 21. 22. 23. 24. 25. 26.	Bond-pitto, a Ditto, a	lates, wood- l rough and v litto, litto, wrough and v litto, litto and v	pole-brick gh vroug and ditto, vroug and ght a ard ditto, vroug	e-plate s, &c. tht on rebate, and tht two rebate nd be tht the rebate, and	es, was side ed beaded ree sided beaded beaded beaded ur side was side ed beaded ur side ed beaded ur side ed beaded beaded was side ed beaded was side ed beaded beaded was side ed beaded beaded was side ed beaded was side	all-pla ed . es . des .				0 0 0 0 0 0 0 0 0 0	3 4 4 4 4 4 4 5 4	10 2 6 9 4 8 11 6 10 1 8
17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28.	Bond-pitto, a Ditto, a	lates, wood- l rough and v litto, litto, wrough and v litto, litto and v litto,	pole-brick gh wroug and ditto, wroug and ditto, wroug and ditto, and ditto, and	e-plates, &c. ght on rebate, and ght tw rebate nd be ght th rebat, and ght fo	es, was side ed beaded ree side ed beaded ur side ed	ed . des . des . ed .				0 0 0 0 0 0 0 0 0 0 0	3 4 4 4 4 4 4 5 4 5 4 5	10 2 6 9 4 8 11 6 10 1 8 0
17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29.	Bond-pitto, a Ditto, a	lates, wood- l rough and velitto, wrough and velitto, and velitto, litto, where we want velitto, litto, litto, wood velitto, litto, wood velitto, litto, wood velitto, litto, wood velitto, wood velitto, litto, wood velitto, woo	pole-brick gh and ditto, and shr a wroug and ditto, and ditto, and ditto, and ditto, ditto,	e-plates, &c. ght on rebate, and ght tw rebate , and ght fo rebate, and	es, was side ed beaded ree side ed beaded ur side ed beaded beaded beaded beaded	ed .es .ed .ed .eed .eed .eed .eed .eed	tes, co	urbs,		0 0 0 0 0 0 0 0 0 0	3 4 4 4 4 4 4 5 4	10 2 6 9 4 8 11 6 10 1 8 0

Carpenter's Work.

		Per	foo	t supe	r.					
	s. Planing fir, if sawr Ditto, not sawn			:		•		£ 0 0	8. 0 0	đ. 1 <u>‡</u> 1 <u>₹</u>
		Pe	r fo	ot run	•					
33.	Chamfering edges			•				0	0	0 ₹
34.	Ditto, wide .							0	0	0홓
	Rebating .							0	0	1
	Ditto, deep .						•	0	0	1 1
37.	Beading, small			•				0	0	$0\overline{\frac{1}{2}}$
38.	Ditto, to 7 in.							0	0	03
39.	Ditto, to $1\frac{1}{2}$ in.	•		•				0	0	1
40 .	Circular heads to									
	framed, rebated,	bead	ed, a	nd gl	ued u	p, 4½	× 3			
	ins	•	•	•	•	•	•	0	1	10
	Ditto ditto, $4\frac{1}{2} \times 4$					•		0	2	5
	Gothic or Elliptica		o, 4	$\times 3$ i	ns.	•	•	0	2	4
43.	Ditto ditto, $4\frac{1}{2} \times 4$	ins.	•	٠	٠	•	•	0	2	10
	Labour and N	Jatte	ONI	v — 7	limhen	heina	char	raad		
	per fo						crui	yeu		
44	Door frames witho	ant eta	me					0	0	1 ½
	20.00		-	•	•	•	•	ŏ	ŏ	12
	Door case, including				•	•	•	ŏ	ŏ	$2\frac{1}{4}$
47	Window frames, ty	vo lio	ht.	•	•	•	•	ŏ	ŏ	$2\frac{1}{2}$
	Ditto ditto, circula			be to	aken a	as son	are	ŏ	ŏ	4
	Ditto ditto, circula							Ŏ	ŏ	$\overline{4}$
	Ditto ditto, small		P	,			•	ŏ	ŏ	6
51.	Heads, circular, la	rge ra	dius		•	•	•	ŏ	2	3
52 .	Ditto ditto, small	ditto			•		•	Ŏ	3	3
	Ditto ditto, Gothic				s. add	i .	•	Ŏ	ŏ	2
	Door frames, with					- •	•	ŏ	ŏ	Ĩł
	Fixing door frames							Ŏ	ĭ	4
	Ditto ditto, in stor						•	ŏ	î	10
-	•		- 1		•					

DEAL BOARDING.—Per square.

Items.	Lab	our.		ils, c.	Tim	ber.	Cor	
icms.	8.	d.	8.	d.	8.	d.	8.	d.
57. Half in. deal, rough	2	9	1	0	15	0	18	9
58. Ditto ditto, shot edges .	3	3	1	0	15	0	19	9
59. \(\frac{5}{8}\) in. ditto, rough	2	9	1	0	19	0	22	9
60. Ditto ditto, shot edges .	3	6	1	3	19	0	23	9
61. 3 in. ditto, rough	2	9	1	3	24	0	28	0
62. Ditto ditto, shot edges .	3	9	1	3	24	0	29	0
63. Ditto ditto, grooved and								
tongued	5	9	1	6	24	0	31	3
64. 1 in. ditto, rough	3	0	2	0	31	0	36	0
65. Ditto ditto, shot edges .	4	3	2	3	31	0	37	6
66. Ditto ditto, grooved and								
tongued	6	6	2	6	31	0	40	0
67. 11 in. ditto, rough	3	3	2	3	38	0	43	6
68. Ditto ditto, shot edges .	4	9	2	6	38	0	45	3
69. Ditto ditto, grooved and		1						
tongued	7	0	2	6	38	0	47	6
70. 1½ in. ditto, rough	3	6	2	6	44	0	50	0
71. Ditto ditto, shot edges .	5	0	2	9	44	0	51	9
72. Ditto ditto, grooved and		ł				1		
tongued	7	0	3	0	44	0	54	0
73. 2 in. ditto, rough	4	3	2	9	57	0	64	0
74. Ditto ditto, shot edges .	6	3	2	9	57	0	66	0
75. Ditto ditto, grooved and						ļ		
tongued	9	6	3	0	57	0	69	6

Sound Boarding .- Per square.

76. ½ in. single fillets			4	6	1	9	15	6	21	9
77. Ditto double ditto			5	6	2	0	16	0	23	6
78. § in. single ditto			4	9	1	9	19	6	26	0
79. Ditto double ditto		•	5	9	2	0	20	0	27	9
80. $\frac{3}{4}$ in. single ditto			5	3	1	9	24	6	31	6
81. Ditto double ditto	•	•	6	6	2	0	25	0	33	6
82. Add for herring-boning	ng	•		0	0	3	0	3	1	b

WEATHER BOARDING	&c.—Per	square.
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WEATHER DOARDING, &c.—Per square.										
Items.	La	bour.	N	ails.	Tim	ber.	Com	oleted.		
83. Deals, rough, 3 inch, or six	8.	d.	8.	d.	8.	d.	8.	d.		
boards to a 3 in. deal.	3	6	1	4	17	õ	21	10		
84. Ditto, edges shot	4	0	1	8	17	6	23	2		
85. Ditto, wrought	6	0	1	9	18	0	25	9		
86. Ditto, beaded	7	0	1	9	18	0	26	9		
87. Battens, rough	4	0	1	4	20	0	25	4		
88. Ditto, edges shot	5	0	1	9	20	Š	27	$\tilde{5}$		
89. Ditto, wrought	7	0	1	8	21	6	30	2		
90. Ditto, beaded	7	6	$\bar{2}$	Õ	$\overline{22}$	ŏ	31	6		
91. Deals, rough, 1 in. or four			_			·	-	•		
to a 3 in. deal	4	6	2	6	22	0	29	0		
92. Ditto, edges shot	5	0	2	9	22	.6	30	3		
93. Ditto, wrought	7	Ŏ	3	9	23	$\ddot{3}$	34	ŏ		
94. Ditto, beaded.	8	ŏ	3	9	23	3	35	ŏ		
95. Battens, rough	5	ŏ	2	6	25	ő	32	6		
96. Ditto, edges shot	6	0	2	10	26	ŏ	34	10		
97. Ditto, wrought	8	ŏ	$\tilde{2}$	10	27	ŏ	37	1		
98. Ditto, ditto, beaded .	8	6	3	3	27	9	39.	6		
	10	٠ ا	U	J	41	ð	. 33.	O		
Per f	oot -	run.								
00 1 2 022			. ^	Δ1	1.0	^ 2		•		
100 Ditto ditto 11 in	0	14	0	V4	0	$0\frac{3}{4}$		$rac{2rac{1}{4}}{2rac{1}{2}}$		
100. Ditto ditto, 11 in.	0	$1\frac{1}{4}$ $1\frac{1}{4}$	0	$0\frac{1}{4}$ $0\frac{1}{4}$	0	1	0	$2\frac{1}{2}$		
101. Ditto ditto, $1\frac{1}{2}$ in.	U	14	0	U <u>‡</u>	0	1	0	3		
WALL BOARDING	Sr.	. 1	۰							
	,	·.—_1	er	squa	re.					
102. Deal (white), tongued and	_	_	_	_			1			
beaded, $\frac{1}{2}$ in.	8	6	1	8	20	0	30	2		
103. Ditto ditto, $\frac{3}{4}$ in	9	6	2	3	24	0	35	9		
	11	0	2	6	31	6	45	0		
	12	6	3	0	39	0	.54	6		
106. Ditto ditto, $1\frac{1}{2}$ in.	14	0	3	8	48	0	65	8		
107. Ditto ditto, add if wrought										
both sides	3	0	0	3			3	3		
108. Ditto ditto, add if to								-		
ceilings	2	0	0	3	0.	3	2	6		
109. Ditto ditto, add if with								-		
plugs	1	6	0	3	1	3	3	0		
110. Ditto (clean yellow), add	.				2	3	2	$\overset{\circ}{3}$		

Items.	Lal	our.	N	tils.	Tin	ber.	Co	m- ted.
117- 75 1 1 1 1 1	8.	d.	3:	d.	8.	d.	8.	d.
 111. Louvre boarding, deal, feather edge, wrought, per foot super. 112. Ditto, ditto, inch deal, 	0	$2\frac{1}{2}$	0	01/2	0	$3\frac{1}{2}$	0	$6\frac{1}{2}$
wrought and splayed both edges, per do 113. Ditto, ditto, 1½ in. ditto,	0	5	0	1	0	4	0	10
ditto, ditto, per do	0	$6\frac{1}{2}$	0	1	0	$4\frac{1}{2}$	1	0
114. Small brackets, wrought, each	0	11/2	0	01	0	$1\frac{1}{2}$	0	$3\frac{1}{2}$
ll5. Cross grooves, not exceeding 6 ins., each	0	11/2	0	$0\frac{1}{2}$	0	$0\frac{1}{2}$	0	$2\frac{1}{2}$
116. Ditto, ditto, exceeding 6 ins., each.	0	21	0	03	0	$0\frac{1}{2}$	0	$3\frac{1}{2}$
117. Ends of boards, pins, and shifting lath, each	0	4	0	1	0	2	0	7

Bracketing; including Plugging.—Per foot super.

•	•			•		-		
118. Common cornices, or	1		1		}			
coves, 1½ in. deal .	0	3	0.	1	0	$3\frac{1}{2}$	0	$7\frac{1}{2}$
119. Ditto, $1\frac{1}{2}$,	0	4	0	$1\frac{1}{2}$	0	$4\frac{7}{2}$	0	10
120. Ditto, in two thicknesses				-		-		
of 1 in. deal	0	4	0	1	0	6	0	11
121. Ditto, circular on plan,								
1½ in. deal	0	$4\frac{1}{2}$	0	$1\frac{1}{2}$	0	5	0	11
122. Ditto, ditto, 1½ ditto .	0	6^{-}	0	$2rac{ar{1}}{2}$	0	$6\frac{1}{2}$	1	3
123. Ditto, ditto, in two thick-				~	ľ	~		
nesses of 1 in. deal .	0	6	0	$1\frac{1}{2}$	0	9	1	$4\frac{1}{2}$
124. Waggon-headed-ceilings .	0	$2\frac{1}{2}$	0	1	0	$3\frac{1}{2}$	0	7
l25. Semi-ditto	0	3	0	1	0	$3\frac{7}{8}$	0	71
126. Groined ceilings in halls,	_	_		_		- 2		. 2
&c., not exceeding 4					1			
feet wide	0	9	0	3	0	6	1	6
127. Ditto, exceeding 4 feet .	0	8	o	2	ō	6 5	1	3
128. Ditto, if elliptical, add to		-	1	_			_	•
items 126 and 127 .	0	2	0	01/2	0	$0\frac{1}{2}$	0	3
129. Small circular soffites .	ŏ	$\bar{6}$	ŏ	$\overset{\circ}{2}$	0	6	i	2
130. Angle brackets, each	ŏ	8	Ŏ.	ī	ŏ	5	î	$egin{smallmatrix} 2 \ 2 \end{matrix}$
io. mgio praomons, caore .	, ,	_	, ,	•	, ,	_	-	_

Carpenter and Joiner.

Roofing.—Per square; without timber.

Items	3.	Lat	our.	Nail	s, &c.	1 La	abour l Nails.
191	Common about 1	8.	d.	8.	d.	8.	d.
151.	Common shed, or lean-to roof		_	١.,	_	١.	_
120	over ground story	3	0	1	3	4	3
	Ditto, over first ,,	3	3	1	6	4	9
199.	Ditto, ,, second ditto	3	6	1	6	5	0
194.	Ditto, ,, third ditto	3	9	1	6	5	3
199.	Ditto, if higher add	0	6	0	3	0	9
130.	Single span or valley roof over		^	١.	_	_	_
197	ground story	3	9	1	6	5	3
197.	Ditto, over first ditto	4	0	1	9	5	9
100.	Ditto, " second ditto	4	3	1	9	6	0
139.	Ditto, ,, third ditto	4	6	1	9	6	3
140.	Ditto, if higher add	0	6	0	3	0	9
141.	Ditto, with purlines add	0	9	0	4	1	1
142.	Ditto, framed principals, with	_	_		_		
140	collars, plates, and ridge	7	9	2	9	10	6
145.	Ditto, ditto, with tie-beam, king-						
	post, purlines, braces, and com-		_	_			
7.4.4	mon rafters	11	0	3	0	14	0
144.	Ditto ditto, with king and queen				_		
7 1 P	posts	13	0	4	0	17	0
145.	Common curb roofing, with plates	5	9	2	3	8	0
146.	Add to items 142 to 145, if more						
7 (b	than three stories	0	9	0	6	1	3
147.	Hips and valleys, extra per foot			_			
7.40	run	0	6	0	1	0	7
148.	Rounded ridge-roll, ditto .	0	4	0	$0\frac{3}{4}$	0	4₹
149.	Wall-plates, pole-plates, and lin-		- 1				
	tels, charged as bond at per foot		.				
7 -0	cube	0	7	0	1	0	8
150.	Binders, tie-beams, struts, gutter-		1				
	plates, dragging and diagonal						
	ties, charged as framed per foot						
	cube	0	8	0	2	0	10
	Fixing bolts, each	0	9	0	1	0	10
	Ditto king-bolts, each	1	9	0	3	2	0
153.	Ditto stirrups to kings and queens,						
.	each	2	2	0	4	2	6
154.	Ditto ties and straps, per lb	0	1	0	01	0	14

Roofing and Battening.

GUTTERS AND BEARERS, Per foot super.

Items.	Lab	our.	Na	ils.	Tim	ber.		m- ted.
1 mills	8.	d.	8.	d.	8.	d.	8.	d.
155. Gutters, $\frac{3}{4}$ in. deal and bearers	0	3	0	1	0	41	0	8 1
156. Ditto, 1 in. ditto and	0	3 1	0	1]	0	5 1	Δ	10
ditto	0	~	l.			-		
157. Ditto, 1½ ditto ditto	_	4	0	$1\frac{1}{2}$		$6\frac{1}{2}$		0
158. Ditto, to curb roof, add.	0	2	0	0₫	0	11	0	4
159. Ditto, to curved on plan,	١.	_		_			_	
add	0	3	0	1	0	$1\frac{1}{2}$	0	$5\frac{1}{2}$
160. Framed bearers, 2 in.								
\times 2 in. for gutters,								
per foot run	0	$1\frac{1}{2}$	0	$0\frac{1}{2}$	0	$1\frac{1}{2}$	0	$3\frac{1}{2}$
161. Ditto ditto, 3 in. × 2			1					
in. per foot run	0	2	0	$0\frac{3}{4}$	0	2	0	$4\frac{3}{4}$
162. Cesspools, each	1	0	0	13	0	$5\frac{1}{2}$	1	7
163. Rebated laps for drips,						_		
per foot run	0	3	0	1			0	4
164. Eaves-board, $\frac{3}{4}$ in., per								
foot super	0	$1\frac{1}{2}$	0	$0\frac{1}{2}$	0	$2\frac{1}{2}$	0	$4\frac{1}{2}$
165. Ditto, 1 in. ditto	0	2^{-}	0	$0\frac{3}{4}$	0	$3\frac{1}{4}$	0	6

BATTENING FOR WALLS AND FOR SLATING. Per square.

166. For slating 21 × 3	ins.						1	
for ladies		3	9	1	3	6 6		-
167. Ditto, $2\frac{1}{4} \times 1$ ditto		4	3	1	4	8 (13	7
168. Ditto, $2\frac{1}{4} \times 1\frac{1}{4}$ ditto	. !	4	9	1	6	9 6	15	9
169. Ditto, 3 × $\frac{3}{4}$ ditto		4	0	1	6	8 (13	6
170. Ditto, 3×1 ditto		4	6	1	8	9 10	16	0
171. Ditto, $3 \times 1\frac{1}{4}$ ditto		5	0	1	9	11 8	3 18	5
172. Ditto, $2\frac{1}{4} \times \frac{3}{4}$ ditto								
for Countesses .		3	3	1	2	5 () 9	5
173. Ditto, $2\frac{1}{4} \times 1$ ditto		3	8	1	3		2 11	. 1
174. Ditto, $2\frac{1}{4} \times 1\frac{1}{4}$ ditto		4	0	1	4	7 4	1 12	8
175. Ditto, $3 \times \frac{3}{4}$ ditto		3	6	1	4		3 11	. 6
176. Ditto, 3×1 ditto		4	0	1	6	8 :	3 13	9
177. Ditto, $3 \times 1\frac{1}{4}$ ditto		4	6	1	8	9 10	16	0
178. Ditto, $2\frac{1}{4} \times \frac{3}{4}$ ditto				1		1	-	
for Duchesses .		3	0	1	1	4 (3 8	3 7
179. Ditto, $2\frac{1}{4} \times 1$ ditto		3	3	1	2	5	3 9	11

Items.	Lab	our.	N	ails.	Tim	ber.	Co	om- eted.
ivems.	8.	d.	8.	d.	8.	d.	8.	d.
180. Ditto, $2\frac{1}{4} \times 1\frac{1}{4}$ ditto .	3	6	1	3	6	6	10	9
181. Ditto, 3 × 4 ditto .	3	3	1	3	6	0	10	6
182. Ditto, 3×1 ditto .	3	6	1	4	6	7	11	5
183. Ditto, 3×1 ditto .	3	9	1	5	7	2	12	4
184. For walls 2½ × ¾ in.,								
12 ins. apart	3	3	0	9	5	0	9	•0
185. Ditto, $2\frac{1}{2} \times 1$ ditto .	3	6	1	0	6		10	8
186. Ditto, 2½ × 1½ ditto .	3	9	1	3	7	4	12	4
187. Ditto, $2\frac{1}{4} \times 1\frac{1}{2}$ ditto .	4	0	1	4	9	0	14	4
188. For ceilings, add	1	0	0	3	0	3	1	6
189. Plugging to walls, bat-								
tens 9 in. apart, add .	1	4	0	3	0	7	2	2
190. Ditto ditto, 12 ditto .	1	2	0	$2\frac{1}{2}$	0	$5\frac{1}{2}$		10
191. Ditto ditto, 15 ditto .	1	0	0	2	0	4	1	6
192. Quarter battening, 2 ×								
2 ins. and 12 ins. apart	4	3	1	1	9	6	14	10
193. Ditto, 3×2 ditto	4	6	1		11		17	3
194. Ditto, 4×2 ditto	4	9	1		13		19	9
195. Ditto, to window fronts,			_			-		-
add	1	1	0	4	0	4	1	9
196. Fillets, 4 × 1 nailed to						_	-	•
rafters or joists	4	0	0	10	9	0	13	10
197. Ditto, $4 \times 1_{\frac{1}{4}}$ ditto	4	3	1	0	10		15	9
198. Ditto, $4 \times 1\frac{1}{2}$ ditto .	4	6	1	$\dot{2}$	$\overline{12}$	ŏ	17	8
198.*Tilting fillets to Battens,	_	-	-	-		J	-"	•
per foot run	0	1	0	01/2	0	1	0	$2\frac{1}{2}$

NAKED FLOORS.—Per square.

Without Timber.

Items.	Labo	ur.	Nai	ls.	Labo and N	ur aila.
199. Common ceiling floor-joists,	8.	d.	8.	d.	8.	d.
notched on plates	3	9	1	3	5	0
200. Ditto, braced or halved on fillets	4	3	1	•6	5	9
201. Ditto, framed to binding joists	4	9	1	6	6	3
202. Single framed floors, trimmed					Ì	
to well-holes and chimneys .	6	0	1	.9	9	3
203. Ditto, more than 9 in. deep .	7	3	2	•0	7.	9
204. Ditto, trimmed to party-walls,					ļ	
tailed to girders, &c	8	3	2	9	11	0

Items.	Labo	ur.	Nai	ls.	Labo and N	
00° To:	8.	d.	8.	d.	8.	d.
205. Ditto, if two girders	10	3	3	9	14	0
206. Ditto, if including girders,						
bridging, binding, and ceiling						
joists	17	0	4	6	21	6
207. Ditto, if framed to breast-						
summers, add	2	0	0	4	2	4
208. Ditto, add for cross trimmers,				_	_	
and making good to well-						
holes, &c., each	2	0	0	6	2	6
209. Ground joists, bedded but not	_		Ū	•	_	Ū
framed, per square	3	6	0	9	4	3
210. Ditto, with sleepers, ditto	4	ŏ	1	Õ	5	0
211. Ditto and framed to chimneys,	-	١	-			U
ditto	5	3	1	0	6	3
212. Strutting to joists (single), per	U	١		U	, 0	J
foot run	0	11	Δ	Δ1	_	0
213. Ditto, ditto, herring-bone, ditto	0	$1\frac{1}{2}$.0	$0\frac{1}{2}$	0	Z
	U	3	0	1	0	4
213*.Framing and fixing trusses to	-	. 1			_	
4×4 girders, &c., ditto	1	4	۰0	6	0	10
214. Sawing, reversing, and bolting				f		
girders, &c.	0	9				
215. Letting bolts and plates into		1				
girders, each	40	8		1		
216. Fixing iron ties and suspension				,		
rods, ditto	3	.0				
216*.Ditto, ditto, per lb.	(0	1				

QUARTER PARTITIONS.—Per square, without timber.

217. Common partitions, not framed,	0
3 in 2 6 0 6 3	
218. Ditto ditto, 4 ditto 3 3 0 9 4	Õ
219. Ditto ditto, 5 ditto 4 0 1 0 5	Ŏ
220. Ditto ditto, 6 ditto 4 9 1 3 6	Ŏ
221. Ditto, framed and braced, 3 in. 4 0 1 0 5	Ŏ
222. Ditto, ditto, 4 do. 4 9 1 3 6	Ŏ
223. Ditto, ditto, 5 do, 5 6 1 6 7	ŏ
224. Ditto, ditto, 6 do. 6 3 1 9 8	Ŏ
225. Ditto, trussed with two braces,	•
add 1 4 0 3 1	7

Items.	Lab	our.	Nai	ls.		bour Nails
===		d.	8.	d.	8.	d.
226. Ditto, trussed with king-post,	,	6	^	4	,	10
add	1	O	U	4	1	10
227. Ditto, trussed with queen-post,	_			_	_	_
add	1	10	0	6	2	4
add	1	9	0	3	2	0

Centering.—Per square.—Labour, nails, and use and waste only, including setting and striking.

	<u>-</u>	•			-				
		Labo	- 1	Nai	ls.		e of ber.	To	tal.
		8.	d.	8.	d.	8.	d.	3.	d.
22 9.	Common to vaults, on								
	3 in. ribs and $\frac{3}{4}$ in.								
	battens	9	0	3	0	13	0	25	0
930	Ditto, with 1 in. ditto	10	0	$\frac{3}{3}$	6	17	6	31	0
200.	Centering to brick	1	١	•	Ĭ		Ĭ	-	ŭ
231.					- 1				
	trimmers, &c., per	0	41/2	0	1	0	$2\frac{1}{2}$	0	8
	foot sup		42	U	- 1	U	42	V	o
232.	Ditto to coach-head	_	~	^	٠, ا	^	n	_	
	trimmers	0	5	0	1	0	3	0	9
233.	Ditto to groins	0	6	0	1	0	5	1	0
234.	Ditto small ditto .	0	8	0	2	0	6	1	4
235.	Ditto rough arches,		İ						
	per foot run	0	3	0	03	0	$3\frac{3}{4}$	0	$7\frac{1}{2}$
236	Ditto gauged arches		1		_				_
200.	with struts	0	$4\frac{1}{2}$	0	1	0	6	0	$11\frac{1}{9}$
927	Ditto semicircular	ľ	-2	-	_	-	-		2
431.	heads	0	$7\frac{1}{2}$	0	2	0	10	1	$7\frac{1}{2}$
000		U	'2	v	~	U	10	•	• 2
238.	Ditto 3 in. boarding								
	or in double ribs,			^	0.3	^	4.1	_	0.1
	per foot sup	0	$3\frac{1}{2}$	0	03	0	41	0	$8\frac{1}{2}$
239.	Ditto rough, semi-								
	circular heads, <i>per</i>								
	foot run.	0	$5\frac{1}{2}$	0	0₹	0	63	1	1
240.	Ditto 3 in. boarding		- 1						
	to ditto, per foot sup.	0	$2\frac{1}{2}$	0	01	0	3	0	6
241	Ditto, if elliptical, add	0	2	0	01	0	2	0	41
MIT.	Divo, ii omprom, wa	-	- '	-	- 21		- '	-	- 4

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Items		242.	243.	244.	245.	246.	247.	248.	249.	250.	251.	252.			•	each,	253.	254.	255.	256.	257.
																		() .		

26	Carpenter an	ka J	01DE)TJ	r.100	rs.			
Items						8.	d.	<i>8.</i>	٠.
258.	Cleft pales per hundred	. malaa		. 500	e east			2 0	0
	Note. What is here called 100 prun of cleft oak pales of any lescover one lineal rod.	ngth:	66 T	ales	will				
259.	9 feet gravel boards, each	h				2	0 t	0 2	6
	5-barred oak-gates, fram					16	6 t	o 25	0
261.	Large squared posts for	gate	es, p	er p	air .	10	0 t	o 16	0
262.		Ü				1	0 t	o 2	0
	Common cleft oak enclos	ure f	ence	, per	rod	5	6 t	0 9	0
	Pale—board each		3 fe					0	5
265.	,, ,,		4	0				0	$5\frac{1}{2}$
266.	,, ,,		4	6				0	$6\frac{1}{2}$
267.	,, ,,		5	0				0	$7\frac{1}{2}$
268.	,, ,,		5	6				0	$8\frac{1}{2}$
269.	" "		6	0				0	10
	FENCES, FIXED C	OMPI	ære	n	er fo	ot m	n.		-
270.	Cleft oak pales, 3 feet 6	incl	hes-	-wit	h tv	WO 8.1	ris c	ak	
_,,,,	rails, out of 3×3 stu	ıff. a	nd o	ak	post	s. 4	× 4	in.	
	5 feet 6 in., fixed 9 fee	t ar	art		r			. 2	0
271.	Ditto, 4 feet pales, rai	ls o	ut o	f 4	×	4 sti	iff.	ak	
	posts 4 × 4 in., 6 feet	t, fix	ed 9	fee	t ap	art		. 2	8 6
	(Other scantlings an	.d he	eight	s in	pro	porti	on.)		
	FLOORS-	 pe	r squ	uare	,	_			
Items			our.	1	ils.	Tim	ber.	Corplet	
272.	3 in. white deal, rough,	8.	d.	8.	d.	8.	d.	8.	d.
	edges shot	3	3	1	6	26	0	3 0	9
27 3.	Ditto best yellow ditto	3	3	1	6	29	6	34	3
274.	Ditto white deal,								
	wrought and laid								
	folding	4	3	2	0	27	0	33	3
275.	Ditto best yellow .	4	3	2	0	30	6	36	9
276.	1 in. white deal, rough,								
	$\operatorname{edges} \operatorname{shot}$	3	6	2	3	31	3	37	0
277.	Ditto best yellow .	3	6	2	3	32	6	38	3
278.	Ditto white deal,	1							
	wrought and laid,	}							
	folding	5	6	2	3	35	6	43	6
279.	Ditto best yellow ditto	5	6	2	6	36	6	44	6
280.	Ditto white deal						l		
	straight joints and								
	splayed headings .	6	6	2	9	35	6	43	9
281.	Ditto best yellow ditto	6	6	2	9	37	0	45	3

Items. Index. Pleted s. d. s. d. s. d. s. d. s. d.	
0. 0. 0. 0. 0. 0. 0	
282. Ditto, tongued head-	
ings 8 3 3 3 40 0 51	6
283. 14 inch yellow deal	
rough edges shot . 5 0 2 6 40 0 47	6
284. Ditto wrought and laid	_
folding 7 3 2 6 44 6 54	3
285. Ditto straight joints splayed headings 8 9 3 3 47 6 59	6
splayed headings . 8 9 3 3 47 6 59 286. Ditto tongued head-	o
ings, edge nailed . 8 9 3 9 48 0 60	6
287. Ditto ploughed and	U
tongued, or rebates	
and fillets 10 6 4 6 50 0 65	0
288. Ditto feather-tongued 12 9 4 9 51 0 68	6
289. 1½ inch yellow deal	•
rough edges shot . 5 9 3 3 45 6 54	6
290. Ditto wrought and laid	
folding 7 9 3 3 51 0 62	0
291. Ditto straight joints	
T7	0
292. Ditto ploughed and	
tongued, or rebated	
	3
293. Two inch yellow deal rough edges shot. 7 0 3 9 64 0 74	^
Tought ougon should be a company of the company of	9
294. Ditto ploughed and	
tongued edges, or rebated with fillets 11 0 5 0 68 0 84	0
295. Ditto planed to a thick-	U
ness, add	6
296. Tongued with hoop	Ū
iron, No. 18 gauge,	
	6
- · · · · · · · · · · · · · · · · · · ·	0

BATTEN FLOORS—per square.

298.	#in. or two-cut wrought							
	and laid folding, white	5	3	2 9	26	0	34	0
299.	Ditto yellow	5	9	2 9	28	0	36	6
	One inch, white .	6	3	2. 9	34	0	43	0

Items.	Labe	our.	Nai	ls.	Tim	ber.	Com	
Items.	8.	d.	8.	d.	8.	d.	8.	đ.
301. Ditto yellow	6	3	3	0	37	0	46	3
302. One in straight joints	-							
and splayed head-								
ings, white	7	0	3	3	36	0	46	3
303. Ditto ditto, yellow .	7	0	3	6	37	0	47	6
304. Ditto ditto, tongued								
and edge nailed .	10	0	3	6	38	0	51	6
$305. 1\frac{1}{2}$ in. wrought and		_					İ	
laid folding, white .	8	3	3	3	40	0	51	6
306. Ditto ditto, yellow .	8	6	3	6	41	6	53	6
307. Ditto, straight joints								
and splayed head-				_	١	_		_
ings, white	10	0	3	3	44	0	57	3
308. Ditto ditto, yellow .	10	3	3	6	46	9	60	6
309. Ditto, edge-nailed and								
tongued headings, white	10	9		•	. ~	0		_
	10	$\frac{3}{6}$	3	9	45	0	59	0
310. Ditto ditto, yellow . 311. Ditto ditto, add for	10	O	4	U	47	0	61	6
oak dowelling .	9	0	1	3	1	3	77	•
312. $1\frac{1}{2}$ in. straight joints	9	U	1	J	1	0	11	6
edge-nailed, tongued								
headings, white .	10	6	4	0	52	0	66	6
313. Ditto ditto, yellow .	10	9	4	3	54	6	69	6
314. Ditto ditto, add for	10	Ü	-	U	0 1	U	03	U
oak dowellings .	9	3	1	6	1	6	12	3
315. 1 in. wainscot straight		Ü	•	·	1	v	12	J
joints tongued head-]	
ings	21	0	6	6	122	6	150	0
316. 11 in. do. oak dowelled	33	0	10	6	140	6	184	ŏ
317. If less than 5 inch								Ŭ
gauge, add on deal .	3	9	0	9	2	0	6	6
318. Ditto ditto, add on	1.							
$\mathbf{wainscot}$	5	3	1	3	3	6	10	0
319. If planed to a thick-								
ness, add	2	6	0	6	1	0	4	0
320. Borders, mitred and								
glued, per foot run.	0	8	0	2	0	11	1	9
321. Splayed and raking	_		_					
angles	0	4	0	2	0	5	0	11

SKIRTINGS, including fellets and backings, per foot super.

	Б.	ė	10	7 0		1 0	' 87		114	' 87		24	1	67		3	4	9	_	ಣ		9	0
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14-inch.	Labour only.	ė	4	4		54	44	1	54	1-6	ı	<u>.</u>	1	14		14	16	101	_	<u>с</u> 1		11	4
	°Ľ ——	•	0	0		0	0		0	0		0		0		0	0	0	_	_		0	_
	Complete.	છ	6	₹ 6		$10^{\frac{2}{3}}$	113	ŀ	7 6	$11\frac{5}{8}$)	2 2		ଠୀ		87	87	4	10	0		4	0
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₹-inch.		**		0		0	0		0	0		0		0		0	0	_	_	_		_	_
ω <u>44</u> •±	Labour only.	Ġ,	က	3		4	5		3	5		— ⇔4		1		1	42	8	10	$10^{\frac{2}{3}}$		₩	10
	<u> </u>	*	0	0		0	0		0	0		0		0		0	0	0	0	0		0	0
	18.		3. Square deal		. Square raking and	scribed to steps	. Torus raking and ditto .		moulding	3. Raking plinth to steps .		plinth, add	. Plugging to stone stairs	or walls, add	Š	nosings, add	Н	. Ditto ditto, torus	. Raking circular, plain .	. Ditto ditto, torus .	. Rebated and backed	level circular, plain .	. Ditto ditto, torus
	Items.		323.	324.	325.		326.	327.		328.	329.		330.		331.		332.	333.	334.	335.	336.		337.

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			₹-inch.			1-inch.	'n.		14-inch.	nch.		$1\frac{1}{2}$ -inch.	nch.
Items	α••	Labour only.		Complete.	La G	Labour Complete.	Zom p	lete.	Labour only.	Com	Complete.	Labour only.	Com-
		s.	*	÷	*	ė,	s. d.	ď.	s. d.	*	Ġ.	s. d.	
338.	. Raking ditto, ditto, plain												
	to steps	1 5	67	67	_	_		20	1 8	01	∞	1 10	2 11
339.	. Ditto ditto, torus, ditto	1 8	63	-	_	9	63	10	0	က	_	က (7	3
340.	. Plugging to walls, add .	0 14	0	24	0	* 1	0	23	$0 1\frac{1}{2}$	0	23	0 13	0 23
341.	92			1				'	ı		1		
	row, per foot run.	:		:	0	_	0	63	:	•	:	:	:
342.	Н												
	ditto	:	•	:	0	4 7	0	64 64	:	•		:	:
343.	. Ditto circular or ramped							'					
	ditto	:		:	0	23	0	4	:	•	:	:	:
344.	Ditto, in thicknesses .	:	•	:	0	5	0	73	:	•	:	:	:
345.	7							1					
		:	_	:	0	13	0	63	:	_		:	:
346.	Add if plugged to walls	:		:	0	03	0	14	:	_	_ :	:	:
						•							

Deal—per foot super.

						-		1		The local and the	•									
					4	4-in. 4-in. 1-	₽-iī		Ξ	1-in.	1	i.	13	·ii	2-in.	'n.	<u>6</u>	in.	٠ <u>٠</u>	i.
347.	Rough, no labe	onr		•	0	23	0	ಣ	0	0 33	0	0 44 0	0	0 54		_	0	0 8 0 10	0	0]
348.	Ditto, fitted or 1	or	fixed	ب ب		1				1		l		1						
	labour only				0	64	0	049	0	_	0		0	17	0	13	0	<u></u>	0	2
349.	. Ditto, ditto, all	, all .		-	0	31 0 4 0	0	4	0	0 749	0	64	0	64 0 74 0 94 0 11	0	94	0	_	_	_

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351. Ditto ditto, all	352. Wrought one side, labour	· · · · · · · · · · · · · · · · · · ·	353. Ditto ditto, all	354. Ditto, grooved and	tongued, labour only .	355. Ditto ditto, all	356. Ditto, matched and	beaded, labour only .	357. Ditto ditto, all	358. Ditto, dovetailed or	keved, labour only .	359. Ditto ditto, all	360. Wrought both sides,	labour only	361. Ditto ditto, all	362. Ditto framed or clamped,	labour only	Α	Ditto matched	\mathbf{poth}	labour only	365. Ditto ditto, all	Dovetailed or	labour only	367. Ditto ditto, all
	Ditto ditto, all 0 4 0 5 0 5 0 6 9 0 8 0 9 1 0 1	Ditto ditto, all 0 4 0 5 0 5 1 Wrought one side, labour	Ditto ditto, all 0 4 0 5 0 5 $\frac{1}{4}$ 0 6 $\frac{1}{4}$ 0 8 0 9 $\frac{1}{4}$ 1 0 1 Nrought one side, debour 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0	Ditto ditto, all 0 4 0 5 0 5 0 6 7 0 6 7 0 8 0 9 7 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	Ditto ditto, all 0 4 0 5 0 $5\frac{1}{4}$ 0 $6\frac{1}{4}$ 0 $6\frac{1}{4$	Dirtic ditto, all	Dittoditto, all	Ditto ditto, all	Dittoditto, all	Ditto ditto, all	Ditto ditto, all	Ditto ditto, all	Ditto ditto, all	Ditto ditto, all 0 4 0 5 0 5 4 0 6 4 0 5 6 0 5 4 0 6 4 0 5 6 0 5 7 0 6 7 0 7 0	Ditto ditto, all 0 4 0 5 0 5 4 0 6 4 0 6 5 0 6 4 0 8 0 9 4 0 9 1 1 0 1 1 0 1 1 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1 1 1 0 1	Ditto ditto, all 0 4 0 5 0 5 4 0 6 4 0 5 0 6 4 0 6 4 0 6 5 0 6 4 0 6 4 0 6 5 0 6 4 0 6 5 0 6 0 6	Ditto ditto, all 0 4 0 5 0 5 4 0 6 4 0 5 6 0 5 4 0 6 4 0 5 0 6 4 0 6 4 0 6 5 0 6 4 0 6 4 0 6 5 0 6 0 6	Ditto ditto, all	Dirtic ditto, all	Ditto ditto, all	Ditto ditto, all	Nucleo dirto, all	Ditto ditto, all	Wrought one side, $labour$ 0 2 0 2 0 2 0 2 0 2 0 2 0 0 0 0 0 0 0	Ditto ditto, all. Wrought one side, labour. Only. Wrought one side, labour. Only. Unito ditto, all. Ditto ditto, all. Only. On

	Per foot super.				
Items	• –	Lab	our only.	A	11.
		8.	d.	8.	d.
	Half-inch deal curved to soffit or frieze	_	$3\frac{1}{2}$	0	7
369.	Ditto, plugged to walls	. 0	4	0	8
370.	Ditto, wrought one side and framed, in			_	_
	cluding bearers	. 0	$4\frac{1}{2}$	0	9
371.	Ditto, cut circular one edge, add .	. 0	$0\frac{1}{2}$	0	1
372 .	Ditto ditto, two edges, add	. 0	1	0	2
373.	Ditto, wrought two sides, dovetailed, in	ì			
	drawers more than 12 inches long	. 0	$4\frac{1}{2}$	0	91
374.	Ditto ditto, 12 inches long, or less	. 0	$5\frac{1}{2}$	0	$11\frac{1}{2}$
	Ditto ditto, beaded one side, add.	. 0	$0\frac{1}{4}$	0	0 }
376.	Ditto ditto, two sides, add	. 0	$0\frac{1}{2}$	0	1
377.	Ditto ditto, ledged, add	. 0	0 3	0	$1\frac{1}{2}$
378.	Three-quarter-inch deal, curved to frieze	Э			
	or soffit	. 0	4	0	$\frac{7\frac{1}{2}}{8\frac{1}{2}}$
379.	Ditto, plugged to walls	. 0	44	0	8 1
380.	Ditto, wrought one side and framed, in	-			_
	cluding bearers	. 0	$5\frac{1}{4}$	0	10
381.	Ditto, cut circular, one edge, add .	. 0	$0\frac{1}{2}$	0	1
	Ditto ditto, two edges, add	. 0	1 ~	0	2
383.	Ditto, mortice-clamped	. 0	$4\frac{1}{4}$	0	81
	Ditto, dovetailed, in drawers more than	ı	•		_
	18 inches long	. 0	5	0	10
385.	Ditto ditto, from 12 to 18 inches long	. 0	6	1	0
386.	Ditto, beaded, for each edge, add.	. 0	01	0	$0\frac{1}{2}$
	Ditto, mitred, for each mitre, add	. 0	$4\frac{1}{2}$	0	$6\frac{7}{2}$
	Ditto, ledged	. 0	0≨	0	$1\frac{1}{2}$
	One-inch deal, circular cut, one edge, add	0	$0\frac{1}{2}$	0	1
390.	Ditto ditto, two edges, add	. 0	1	0	2
391.	Ditto, plugged to walls, add	. 0	03	0	11/2
392.	Ditto, wrought one side and framed, in-				- 4
	cluding bearers	. 0	5	0	10
393.	Ditto, mortice-clamped	. 0	$4\frac{1}{2}$	0	9
	Ditto, dovetailed, in drawers more than	l .	-2		
	18 inches long	0	$5\frac{1}{2}$	0	11
395.	Ditto ditto, in drawer-fronts	0	$6\frac{2}{4}$	1	$0\frac{1}{2}$
	Ditto, mitred, for each mitre, add	Õ	$4\frac{1}{2}$	ō	$6\frac{1}{2}$
	Ditto, feather-tonged, add	0	$0\overline{1}$	ŏ	ì
398	Ditto, beaded, one side, add.	Ŏ	$0\frac{1}{2} \\ 0\frac{1}{2}$	ŏ	03
399	Ditto ditto, two sides, add	Ö	$\tilde{1}^2$	ŏ	$1\frac{1}{2}$
	Ditto, staff-beaded, add	Ö	0 3	ő	12
100.	zacoo, main someon, man		~ 4	,	-

Items.	Labo	ur only.	A	.II.
401. Ditto, ledged, add	. 0	d . 0 3	s. 0	
402. One-and-quarter inch deal, wrought on		·4	U	-4
side and framed, including bearers .	. 0	5	0	11
403. Ditto, mortice-clamped	. 0	5		10
404. Ditto, dovetailed, in drawer fronts	. 0	$6\frac{1}{2}$	1	1
405. Ditto, beaded, one side, add	. 0	$0\frac{7}{2}$	0	1
406. Ditto ditto, two sides, add	. 0	1	0	2
407. Ditto, mitred, for each mitre, add.	. 0	$5\frac{1}{2}$	0	$7\frac{1}{2}$
408. Ditto, feather-tongued, add	. 0	0 3	0	1
409. Ditto, plugged to walls, add	. 0	0 <u>₹</u>	0	$1\frac{3}{4}$
410. Ditto, ledged, add	. 0	1	0	$2\frac{1}{4}$
411. One-and-half-inch deal, wrought one	В			
side and framed, including bearers	. 0	6	1	1
412. Ditto, mortice-clamped	. 0	$5\frac{1}{2}$	1	O
413. Ditto, dovetailed in drawer fronts	. 0	7^-	1	$1\frac{1}{2}$
414. Ditto, beaded one side, add.	. 0	$0\frac{1}{2}$	0	1
415. Ditto ditto, two sides, add	. 0	1	0	2
	. 0	6	0	8
417. Ditto, feather-tongued, add	. 0	$0\frac{1}{2}$	0	1
418. Ditto, clean deal in dresser tops, &c.	,	_		
add			0	1
419. Ditto, plugged to walls, add	. 0	1	0	2
420. Ditto, ledged, add	. 0	11/4	0	$2\frac{3}{4}$
421. Two-inch deal, wrought one side and	ì			
framed, including bearers	. 0	$6\frac{1}{2}$	1	3
422. Ditto, mortice-clamped	. 0	6	1	1
423. Ditto, dovetailed in drawer fronts	. 0	$7\frac{1}{2}$	1	3
	. 0	$0\frac{1}{2}$	0	1
425. Ditto ditto, two sides, add	. 0	1	0	2
426. Ditto, mitred, for each mitre, add	. 0	$6\frac{1}{2}$	0	$8\frac{1}{2}$
427. Ditto, feather-tongued, add	. 0	$0\frac{7}{2}$	0	1
428. Ditto, clean deal in tops, &c., add		••	0	11/2
429. Ditto, plugged to walls, add	. 0	1	0	2^{-}
430. Ditto, ledged	. 0	$1\frac{1}{2}$	0	$3\frac{1}{4}$
431. Two-and-half-inch deal, wrought on	е	_		
side and framed, including bearers	. 0	$7\frac{1}{2}$	1	$6\frac{1}{2}$
432. Ditto, mortice-clamped	. 0	7	1	$4\frac{1}{2}$
	. 0	03	0	$1\frac{1}{4}$
	. 0	$1\frac{1}{2}$	0	$2\frac{1}{2}$
435. Ditto, feather-tongued, add	. 0	$0\frac{3}{4}$	0	11
436. Ditto, ledged, add	. 0	$1\frac{1}{2}$	0	$3\frac{3}{4}$
		c 3		

Items.		Lal	bour	only.	1	u.
		8	. (d.	8.	d.
437.	Ditto, mitred, for each mitre, add	. 0	7	•	0	91
438.	Three-inch deal, wrought one side ar	nd				_
	framed, including bearers	. 0) (}	1	101
439.	Ditto, mortice-clamped	. 0) (3	1	7
440.	Ditto, beaded one side, add	. 0)]	l	0	11
441.	Ditto ditto, two sides, add	. 0) 2	2	0	3
442 .	Ditto, mitred, for each mitre, add	. 0) 7	71	0	101
443.	Ditto, feather-tongued, add	. 0)]	l	0	1 វី
444.	Ditto, ledged, add	. 0)]	13	0	4

Fillets, Bearers, &c.

	4 ir.	23	က	3	4	4	5	54	9	2	3	3	4	5	24	•ီ	? 9	1
	35 in.	03	25.	34	35	4	43	5	54	2	က	33	'₩	43		53		
AII.	8 e, ir	14	2 4	က	34	3	4	44	5.	Ħ	⊘ 1	7	3	4	43	<u>ئ</u>	53	ı
	2 in.	7	<u></u> 1	23	က	34	34	4	43	13	2	<u>67</u>	33	ى سا	4	44	5.	
	g.	_	13	87	23	• •	က	3	4		<u>~</u>		က	3	3.	4	43	
	4 in.	0	_	1	14	Ţ	*		់១ា	_	#	7	<u>1</u>	<u>—</u>		' 87	2	
ly.	3 <u>4</u> in.	04	_	1	14	<u>1</u>	1	7	13	_	1	Ť	Ť	Ť	<u></u>	· [7]	2	
Labour only.	3 in	6	0	_	14	7	14	13	Ţ		_	14	Ť	Ť	Ť	, E	<u>–</u>	
Lal	d in	* 0	0	_	1	1	14	14	ĵ	<u>_</u>	_	7	13		*	7	 44	
	g.	03	640		_	1	14	1	1	 1	_	14	14	1,	<u>+</u>	13	∓ ?	
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		•		•	•	•	•	•	•	thick	•	•	•	•	•	•	•	
	-	•			•	•				1 in. thick			•			•	•	
_		•	•	•	•	•				1 in. t	•		•				•	
		l inch thick	ditto	litto	ditto	ditto	ditto	ditto	ditto	ramed, 1 in. t	ditto	ditto	ditto	ditto	ditto	ditto	ditto	
_		•	Ditto 11 ditto	Ditto 11 ditto	Ditto 2 ditto	Ditto 21 ditto	Ditto 3 ditto	Ditto 3\(\frac{1}{2}\) ditto	Ditto 4 ditto	and framed, 1 in. t	Ditto 14 ditto	Ditto 14 ditto	Ditto 2 ditto	23,	_	Ditto 34 ditto	_	

FIR FILLETS, BEARERS, STRIPS, &c. - Per Foot run.

	0	. 0	. 0
scan(1	•	•	•
any	•	•	•
edge,		•	
each		•	ditto
461. Chamfered edges, add for each edge, any scantling,	per foot run	462. Grooved or beaded, ditto	463. Rebated or staff beaded, ditto
461.		462.	463
			•

OAK BOARDS AND PLANKING.

Per foot super.

Items.	1	Labour only.	Labour and nails.	All Mate- rials.
101 D 1 1 1	-	s. d.	s. d.	s. d.
464. Rough, 1 in		$0 1\frac{1}{2}$	0 2	1 1
465. Ditto 1½ ditto	-	$0 1\frac{3}{4}$	0 21	$1 4\frac{1}{2}$
466. Ditto 2 ditto	-	$0 2\frac{1}{4}$	$0 2\frac{3}{4}$	1 9
467. Ditto $2\frac{1}{2}$ ditto	-	0 21	$0 3\frac{1}{4}$	$egin{array}{cccc} 2 & 2 \ 2 & 7 \end{array}$
468. Ditto 3 ditto	-	$0 3\frac{1}{2}$	0 41	2 7 3 0
469. Ditto $3\frac{1}{2}$ ditto	-	$0 ext{ } 4\frac{7}{2}$	$0.5\frac{1}{4}$	3 0
470. Ditto 4 ditto	-	0 5	$0 6\frac{1}{2}$	$3 5\frac{1}{2}$
471. Ditto $4\frac{1}{2}$ ditto	- 1	0 6	$\begin{array}{c c} 0 & 6\frac{1}{2} \\ 0 & 7\frac{3}{4} \end{array}$	3 11
472. Ditto 5 ditto	-	0 7	0 9	4 5
473. Shot edges, 1 in	ļ	$0 1\frac{3}{4}$	$0 2\frac{1}{4}$	1 2
474. Ditto 1½ ditto	1	0 2	$0 2\frac{3}{2}$	1 7
475. Ditto 2 ditto	.	$0 2\frac{1}{2}$	$0 \ 3\frac{1}{2}$	1 11
476. Ditto 2½ ditto	-	$\begin{array}{cc} 0 & 2\frac{1}{2} \\ 0 & 3\frac{1}{2} \end{array}$	$0 4\frac{7}{8}$	$2 ext{ } 4\frac{1}{2}$
477. Ditto 3 ditto	-	$0 \ 4\frac{7}{4}$	$\begin{array}{c c} 0 & 4\frac{7}{2} \\ 0 & 5\frac{1}{4} \end{array}$	2 8
478. Ditto $3\frac{1}{2}$ ditto	1	0 5	0 6	3 1
479. Ditto 4 ditto	1	0 6	0 7	3 7
480. Ditto 4½ ditto	1	0 7	0 8	4 2
481. Ditto 5 ² ditto	1	$0 \ 8\frac{1}{4}$	$0 9\frac{1}{2}$	5 1
482. Framed, 1 ditto	1	$0 3\frac{1}{4}$	$0 4^2$	$1 \frac{4\frac{1}{2}}{2}$
483. Ditto 1½ ditto		$0 3\frac{3}{4}$	$0.\overline{5}$	$1 9\frac{1}{2}$
484. Ditto 2 ditto	1	$0 \frac{1}{4}$	0 6	$\begin{bmatrix} 2 & 5 \end{bmatrix}^2$
485. Ditto $2\frac{1}{2}$ ditto	-	$0 7^2$	0 8	2 10
486. Ditto 3 ditto	-	0 9	0 101	3 2
487. Ditto $3\frac{1}{2}$ ditto	1	0 101	0 113	3 8
488. Ditto 4 ditto	1	1 02	$1 \frac{1}{1}$	4 3
490 D:445 41 3:445		1 2	$1 3\frac{3}{4}$	4 10
490. Ditto 5 ditto	-	$\frac{1}{1} \frac{2}{4\frac{1}{2}}$	$1 6\frac{1}{2}$	5 9
491. Framed and wrought, one	1	1 12	1 02	
face, 1 inch	1	0 41	0 53	1 6
400 Ditto 11 ditto	-	$0 4\frac{3}{4}$	$0 6\frac{1}{4}$	1 11
400 D:44 0 3:44 -	1	$0 \frac{1}{6\frac{1}{2}}$	$0 \ 0\frac{1}{4}$	2 61
404 Ditto 91 ditto	1	$\begin{array}{ccc} 0 & 0_{\overline{2}} \\ 0 & 8 \end{array}$	$0 9\frac{1}{4}$	$\frac{2}{2} \frac{0\frac{1}{2}}{11\frac{1}{2}}$
10° D:11 9 3:11	-	0 10	$0.10\frac{1}{2}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
400 D:44- 91 J:44-		0 113	$1 1\frac{1}{4}$	$\frac{3}{3} \frac{3\frac{1}{2}}{10}$
407 Ditto 4 ditto	1	1 11	1 3	4 5
400 D:44- 41 J:44-		1 31	$1 \ 5\frac{1}{4}$	5 0
400 TO:44 & F T:44		1 6	1 81	6 0
	1	$\begin{array}{ccc} 1 & 0 \\ 0 & 5\frac{1}{4} \end{array}$	$\begin{array}{ccc} 1 & 8\frac{1}{2} \\ 0 & 7 \end{array}$	
500. Wrought, two faces, 1 in.	1	,υ 9‡	U	1 $7\frac{1}{2}$

Items.				Labour only.	Labour and nails.	All Mate-
				s. d.	s. d.	s. d.
501. Ditto 1½ ditto	•	•	•	$0 5\frac{3}{4}$	$0.7\frac{1}{2}$	$\begin{array}{c cc} 2 & 0\frac{1}{2} \\ 2 & 8 \\ 3 & 1 \end{array}$
502. Ditto 2 ditto				$0 6\frac{1}{2}$	$0.8\frac{1}{2}$	2 8
503. Ditto 2½ ditto		•	,	0 9	0 101	$egin{bmatrix} 2 & 8 \ 3 & 1 \ 3 & 5 \end{bmatrix}$
504. Ditto 3 ditto				0 11	0 117	3 5
505. Ditto 3½ ditto				1 1	$1 \ 2^{\frac{3}{4}}$	4 0
506. Ditto 4 ditto				$1 \ 2\frac{1}{2}$	$1 \ 4\frac{1}{2}$	
507. Ditto 4½ ditto		_	-	1 41	$1 6\frac{3}{4}$	4 7 5 2
508. Ditto 5 ditto	•	•	•	$\begin{array}{c c} 1 & 4\frac{7}{2} \\ 1 & 7\frac{1}{2} \end{array}$	1 10	4 7 5 2 6 3
509. Framed, wrought	t tu	ro force		1 .2	1 10	
ploughed and to	monic	d 1 in	,,,,	0 61	0 81	$1 9\frac{1}{2}$
510. Ditto 1½ ditto	ng uc	u, 1 III	• •	$0 6\frac{3}{4}$	$\begin{array}{c c} 0 & 8\frac{1}{2} \\ 0 & 8\frac{3}{4} \end{array}$	$\begin{vmatrix} 1 & 0 & 2 \\ 2 & 2 & 1 \end{vmatrix}$
511. Ditto 2 ditto	•	•	•	$\begin{array}{c c} 0 & 7\frac{1}{2} \\ \end{array}$	$0 9\frac{3}{4}$	$\frac{2}{2} \cdot 10^{2}$
	•	•	•		$0.01\frac{3}{4}$	$\begin{bmatrix} 2 & 10 \\ 3 & 3 \end{bmatrix}$
512. Ditto 2½ ditto	•	•	•			$\begin{bmatrix} 3 & 3 \\ 3 & 7 \\ 4 & 2 \end{bmatrix}$
513. Ditto 3 ditto	•	•	•	$\begin{array}{c c} 1 & 0 \\ \end{array}$	1 1	3 1
514. Ditto 3½ ditto	•	•	•	1 2	1 4	
515. Ditto 4 ditto	•	•	•	$1 3\frac{1}{2}$	$1 5\frac{3}{4}$	4 9
516. Ditto $4\frac{1}{2}$ ditto		•		$1 5\frac{7}{2}$	1 8	5 4 6 5
517. Ditto 5 ditto	•			$1 8\frac{7}{2}$	1 111	6 5
518. Beaded, for one si	de, a	dd		$0 \ 0\frac{1}{2}$	$0 0\frac{3}{4}$	0 1
519. Ditto for two side				0 1	0 11	0 2
520. Ledged, add to th				0 11	$\begin{array}{ c c c c c c } 0 & 1\frac{1}{2} \\ 0 & 1\frac{1}{2} \\ 0 & 1\frac{3}{4} \end{array}$	$0 5\frac{1}{2}$
521. Ditto ditto	11	ditto		$0 1 \frac{1}{8}$	0 1 2	$0 6\frac{7}{2}$
522. Ditto ditto	$\mathbf{\hat{2}^{2}}$		•	$\begin{array}{c c} 0 & 1\frac{1}{2} \\ 0 & 1\frac{1}{2} \\ 0 & 1\frac{3}{4} \end{array}$	$0 1\frac{3}{4}$	$0.7\frac{7}{5}$
523. Ditto ditto		ditto	•	$0 1\frac{3}{4}$	0 2	0 81
524. Ditto ditto	$\frac{2}{3}^2$		•	$0 \overline{2}^{*}$	0 21	$\begin{vmatrix} 0 & 9\frac{1}{2} \end{vmatrix}$
D1000 a1000	0	arout	• •			

STAIRCASES.—Per foot super.

525. Rough, 1 in. deal treads, risers,		1		!
and carriages	0 2	1 0	$\frac{3\frac{1}{2}}{4\frac{3}{4}}$	$0.11\frac{1}{2}$
526. Ditto $1\frac{1}{4}$ ditto	0 3	₹ O	$4\frac{3}{4}$	1 2
527. Ditto $1\frac{1}{2}$ ditto	0 3	3 0	6	1 4
528. Wrought 1 in. deal, ditto .	0 4	$\frac{3}{4} \mid 0$	$6\frac{1}{4}$	$\begin{array}{c c} 1 & 2\frac{1}{2} \\ 1 & 5 \end{array}$
529. Ditto 1½ ditto ditto		$\frac{3}{4} \mid 0$	71	1 5
530. Ditto 1 ditto ditto, glued,		1 .	2	
blocked, and bracketed .	0 5	3 0	71	1 5
530.*Ditto 1½ ditto ditto		$\frac{3}{4} \mid 0$	$\frac{7\frac{1}{2}}{8\frac{1}{4}}$	1 71
531. Ditto 1 ditto, mitred to string		-	-	_
and dovetailed to balusters .	0 7	1 0	9	1 7
532. Ditto 1½ ditto ditto		$\frac{3}{4} \mid 0$	91	1 10

Items.		bour		abour I nails.		Mate- als.
	8.	d.	8.	d.	8.	d.
533. Ditto 1 ditto, including one						
circular end	0	$9\frac{1}{2}$		$11\frac{1}{2}$	1	11
534. Ditto 1½ ditto ditto	0	$10\frac{1}{2}$	1	$0\frac{1}{2}$	2	3
535. Ditto 1 ditto, including two			1		1 _	
circular ends	1	$1\frac{1}{2}$	1	$3\frac{1}{2}$	2	$4\frac{1}{2}$
536. Ditto 1½ ditto ditto	1	$2rac{7}{2}$	1	$4\frac{7}{2}$	2	10
537. Rough 1 inch deal risers, and		_				
1½ inch treads	0	3	0	$4\frac{1}{4}$	1	1
538. Wrought, ditto ditto	0	$5\frac{1}{4}$	0	7	1	4
539. Ditto ditto, glued, blocked,						
and bracketed	0	$6\frac{1}{4}$	0	8	1	$6\frac{1}{2}$
540. Ditto ditto, mitred to string,						
and dovetailed to balusters .	0	$7\frac{1}{2}$	0	$9\frac{1}{4}$	1	$8\frac{1}{2}$
541. Ditto ditto, including one cir-					1	
cular end	0	10	1	0	2	1
542. Ditto ditto, including two cir-	ļ					
cular ends	1	2	1	4	2	$7\frac{1}{2}$
543. Tongued riser to step, one edge,					1	_
add	0	03	0	1	0	$1\frac{1}{4}$
544. Ditto ditto, two edges, add .	0	$1\frac{1}{2}$	0	· 2	0	$2\frac{1}{2}$
545. Clean deal, picked, add		••		•••	0	4
546. Feather-tongued joints, add .	0	1	0	$1\frac{1}{4}$	0	$1\frac{1}{2}$
547. Nosings returned, moulded, and						_
mitred, each	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	8
548. Tongued, ditto ditto, each .	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$		11
549. Nosings moulded, circular, each	0	$6\frac{1}{2}$	0	$7rac{7}{2}$	0	111
550. Ditto, tongued, each	0	8-	0	9	1	$4\frac{7}{2}$
551. Cut brackets, plain, each .	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$11\frac{7}{2}$
552. Ditto ditto, circular, each .	0	11	1	1	1	$6\frac{7}{2}$
553. Housing steps each end, each .	0	$2\frac{1}{2}$		••		
554. Ditto, winders, each	0	$4\frac{1}{2}$		••		••
555. Ditto, moulded nosings, each .	0	$4\frac{3}{4}$				
556. Ditto ditto, winders, each .	0	$6\frac{1}{2}$		••		
557. Ditto, circular ends, each .	0	11				
558. Ditto, including gluing and						
wedging up, each	0	$5\frac{1}{2}$		••	•	
559. Curtail steps and riser, each .	10	0	12	3	15	3
560. Ditto, quarter, glued, each .	1	9	2	3	3	3
561. Ditto, blocked and veneered .	3	9	4	9	5	9
562. Square frame spandrills, $1\frac{1}{4}$						
inch per foot super	0	5	0	6	0	$11\frac{1}{2}$

Items.		bour ily.		bour nails.	All Mate- rials.		
	8.	d.	8.	d.	8.	d.	
563. Ditto ditto, moulded or bead butt	0	6	0	7	1	$1\frac{1}{2}$	
564. One and half inch deal wrought						_	
steps, risers, and strong carriage	0	7	0	9	1	9	
565. Two inch deal rough treads, 14					İ		
inch risers, and plain string.	0	$5\frac{1}{2}$	0	$\frac{7}{91}$	1	10	
566. Ditto, wrought, ditto	0	$7\frac{7}{2}$	0	$9\frac{1}{2}$	2	0	

STRING-BOARDS.—Per foot super.

567. Plain string, 1 inch	0	$3\frac{1}{4}$	0	$4\frac{1}{4}$	0	9
568. Ditto, 1½ inch	0	33	0	$4\frac{3}{4}$	0	11
569. Ditto, $1\frac{1}{2}$ inch	0	41	0	$5\frac{1}{4}$	1	$1\frac{1}{2}$
570. Ditto, 2 inch	0	5^{-}	0	$6\frac{1}{4}$	1	41
571. Moulded, ditto, add	0	1	0	1∄	0	$1\frac{7}{2}$
572. Framed, rebated, and beaded				-		
l inch	0	$4\frac{1}{4}$	0	$5\frac{1}{4}$	0	$11\frac{1}{2}$
573. Ditto ditto, 1½ inch	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	1	1
574. Ditto ditto, 1½ inch	0	$\overline{51}$	0	$6\overline{1}$	1	3
575. Ditto, sunk and beaded, 1 inch	ő	$5rac{1}{2}$	0	$6rac{1}{2} \ 5rac{3}{4}$		0
576. Ditto ditto, 1½ inch	o	$\bar{5}^{*}$	0	6	1 1	2
577. Ditto ditto, 1½ inch	0	6	0	7	1	4
578. Ditto, sunk and moulded, 1 inch	Ö	$5\frac{1}{4}$	0	$6\frac{1}{4}$	1	1
579. Ditto ditto, 1½ inch	0	$5\frac{1}{3}$	0	61	1	3
580. Ditto ditto, 1½ inch	ő	$6\frac{3}{2}$	Ŏ	$\frac{6\frac{1}{2}}{7\frac{1}{2}}$	ī	5
581. Plain wreathed, $1\frac{1}{2}$ inch	2	2^2	2	7^{2}	4	4
582. Ditto ditto, 1\frac{3}{4} ditto	2	$egin{matrix} 2^2 \\ 4 \end{bmatrix}$	5	10	5	õ
583. Ditto ditto, 2 ditto	2	$\overline{7}$	3	ì	6	3
584. Moulded, add	ō	$2\frac{1}{2}$	ő	$\overline{3}_{\frac{1}{4}}$	ő	4
585. Ditto 1½ in., mitred to risers.	0	$\frac{7}{7}^2$	ő	$8\frac{1}{2}$	ĺ	$\overline{4}$
586. Ditto, add, if double sunk .	l ŏ	$0\frac{1}{2}$	0	$0\frac{1}{2}$	ō	î
587. 1½ inch circular facia, glued	ľ	02		02	ľ	•
upright	2	4	2	10	4	0
588. Ditto sunk face	2	$\hat{7}$	$\frac{1}{3}$	ì	4	$\overset{\circ}{4}$
589. Ditto and moulded	2	10	3	$\overline{4}$	4	. 9
590. Ditto solid, wreathed, and glued	~	10		-	1	U
upright	3	2	3	10	5	4
591. Ditto ditto, sunk	3	5	4	1	5	10
	3	8	4	4	6	9
592. Ditto ditto, and moulded .	J	O	1 *	4	U	J

Items.	Labour only.	Labour and nails.	All Mate- rials.
	s. d.	s. d.	8. d.
593. Ditto ditto wreathed in thick-	j		ļ .
nesses and backed	3 10	4 6	7 10
594. Ditto ditto, sunk and moulded	4 1	4 9	8 4
595. Ditto ditto, add if double sunk	0 4	0 5	0 6
596. Two inch deal, add to any of		1	1
the items 587 to 595	$0 1\frac{1}{2}$	0 2	0 4
597. Cuttings or ramps to Wall-	_	1	
strings, &c., plain circular	İ		
per foot run	$0 1\frac{1}{2}$	$0 1\frac{3}{4}$	0 2
598. Ditto ditto, moulded	$0 \ 2\frac{1}{2}$	0 3	$0 3\frac{1}{3}$
599. Ditto ditto, rebated, add .	$\begin{array}{c c} 0 & 2\frac{1}{2} \\ 0 & 0\frac{3}{4} \end{array}$	0 1	$0 1\frac{7}{4}$
600. Ditto ditto, rebated circular,	_		_
add	1 11	$1 \ 1\frac{1}{2}$	$1 \ 2\frac{1}{2}$
601. Ditto ditto, reeded, add	1 11	$1 \ 1\frac{1}{2}$	1 21
602. Ditto ditto, reeded circular .	$1 2\overline{4}$	$ 1 2\frac{3}{4}$	$1 \ 3\frac{1}{4}$

(Cylinders extra.)

Hand-Rails.

Hand-Rails.—Per foot run.

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tako	Labour only.			0	_	0	_	67	-	_	က	4	9	œ		င	0	က
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						ins.	ditto .	ditto .	•			1-neck, 2 ins.	24 dir	2½ dit	eathed, soli	•	litto 2½ dit	
			•			s, 2 ins.	24 ditto .	2½ ditto .	•			swan-neck, 2 ins.	2 <u>4</u> dir	24 dit	wreathed, soli	•	ditto 24 dit	
						sters, 2 ins.	24 ditto .	2½ ditto .		itto	itto	l swan-neck, 2	to 24 dir	to 2½ dit	wreathed,			ditto
			thick	to	to	palusters, 2 ins.			ns.	24 ditto	ditto	l swan-neck, 2	ditto 2\frac{1}{2} \dit	ditto 2½ dit	ditto wreathed, soli		ditto ditto 2\frac{1}{4} dit	ditto
			ns. thick	ditto	ditto	for balusters, 2 ins.			ns.	24 ditto	21 ditto	and swan-neck, 2	ditto 24 dit	ditto 2½ dir	wreathed,			ditto
			, 2 ins. thick	2\frac{1}{4} ditto	2½ ditto	nk for balusters, 2 ins.			ns.	difto 2½ ditto	ditto 2½ ditto	l swan-neck, 2	ditto 2\frac{1}{4} dit	ditto 2½ dit	wreathed,			ditto
			lded, 2 ins. thick	24 ditto	24 ditto	unk.	ditto	ditto	amped, 2 ins.	ditto	ditto	ircular level and swan-neck, 2			ditto wreathed,	•	ditto	ditto ditto
			Moulded, 2 ins. thick	Ditto 21 ditto	Ditto 2½ ditto	unk.	ditto	ditto	amped, 2 ins.	ditto	ditto	ircular level and swan-neck, 2			ditto wreathed,	•	ditto	ditto ditto
	ms,		~	Ditto	Ditto	Ditto, sunk	Ditto ditto	Ditto ditto	Ditto, ramped, 2 ins.	Ditto difto	Ditto ditto	Ditto, circular level and swan-neck, 2	Ditto	Ditto	Ditto ditto wreathed,	2 ins	Ditto ditto	Ditto ditto
	Items.		~	Ditto	Ditto	Ditto, sunk	Ditto ditto	Ditto ditto	Ditto, ramped, 2 ins.	Ditto difto	Ditto ditto	Ditto, circular level and swan-neck, 2	Ditto	Ditto	ditto wreathed,	2 ins	ditto	Ditto ditto

Mahogany, Honduras.

amscot.

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Labour and Nails.	9 0		11 0	0 10	0 114	$1 0^{\frac{1}{2}}$	2 4	9	8	$\frac{3}{3}$		$3 8\frac{1}{2}$	6 9	0 2	2	7 43	2	0 8
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abour i Nails. d.	\$75	, c	10 <u>\$</u>	* 6	$10\frac{1}{2}$	$11\frac{5}{6}$	67	4	9	_	က	5	5	- (\$	10	11	13	$5\frac{1}{2}$
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	Mould	tto	tto	tto.	tto,	tto	‡‡	†	2 2	3 +	, +	tto	tto.	tto,	1	tto.	tto,	Ditto
_•	PE-4																	
Items	618.	619	620.	621.	653	623	694	695	696	697	. x	669	630.	631	639	633	634.	635.

HAND-RAILS-continued.

Items.		bour ily.		bour Nails.		. 111.
636. Moulded, for scroll or twist to curtail, in Spanish mahogany	8.	d.	8.	d.	8.	d.
2 ins	7	9	9	4	13	6
637. Ditto ditto 2½ ins.	8	Ö	9	8	15	ŏ
638. Ditto ditto 2½ ditto .	8	3	10	ŏ	16	9
639. Circular sinking for balusters,	0	U	10	U	10	J
add to price for sunk, 2 ins.	0	1	0	$2\frac{1}{4}$	0	3
640. Ditto ditto 2½ ditto	0	14	ŏ	$\frac{24}{24}$	ő	$3\frac{1}{2}$
641. Ditto ditto 2½ ditto	ŏ		ő	$3\frac{1}{4}$	ő	4
642. Sinking iron cores, extra	ŏ	12	ŏ	11	0	1 <u>1</u> ,
643. Ditto ditto ramps, wreath or	U	1	U	14	U	12
	0	2	0	23	0	3
twist, extra	U	4	U	23	U	J
644. If less than 1 foot opening or				,		
well-holes to the wreaths,	Λ	~ 1	^	01	_	<i>F</i> 1
add for each inch less	0	$\frac{5\frac{1}{2}}{2}$	0	$6\frac{1}{2}$	0	$\frac{7\frac{1}{2}}{5}$
645. French polishing rail	0	3			0	Ð
646. Turned and mitred caps in deal,	- ·				_	_
each		11	••	•	1	$egin{array}{c} 8 \\ 2 \\ 4 \end{array}$
647. Ditto ditto in wainscot, each	1	0	• •		2	2
648. Ditto ditto Honduras, each	1	1			2	
649. Ditto ditto Spanish, each	1	8			2	10
650. Screw and nut joints, each	0	9	٠.		1	9
651. For beaded and oval rails add						
one-sixth to the above items.				•		
652. For half rails take two-thirds						
of the price for whole rails.						
=						

(Cylinders extra.)

BALUSTERS, NEWELS, &C.

653. Balusters, square bar in deal,			
$per\ foot\ run$	$0 1\frac{1}{2}$	$0 1\frac{3}{4}$	0 2
654. Ditto ditto wainscot, ditto.	0 13	0 2	$9 2\frac{3}{4}$
655. Ditto dovetailed, deal, ditto.	0 2	$0 2\frac{1}{4}$	$0 \ 2\frac{1}{2}$
656. Ditto ditto, wainscot, ditto .	$0 2\frac{1}{2}$	0 3	$0 \overline{3}$
657. Plancere, rounded edges, ditto	$0 1\frac{1}{4}$	$0 \ 1\frac{1}{2}$	0 2
658. Ditto moulded ditto	$0 1\frac{3}{4}$	$0 2\overline{\frac{1}{2}}$	0 3
659. Newel, square framed, 2½ ins.,	_	-	
ditto	$0 \ 3\frac{1}{4}$	$0 \ 4\frac{1}{4}$	$0 6\frac{1}{2}$
	7 7	-2	0 3

Balusters—continued.

Items.	Labour only.	Labour and Nails,	Al	1.
	s. d.	s. d.	8.	đ.
660. Ditto ditto 2½ ditto	$0 3\frac{3}{4}$	0 43	0	$7\frac{1}{2}$
661. Ditto, chamfered, 2\frac{1}{2} ditto	$0 ext{ } 4\frac{3}{4}$	$0 6\frac{1}{4}$	0	8 <u>‡</u>
662. Ditto ditto 2½ ditto	$0 \ 5\frac{1}{4}$	$0 6\frac{1}{2}$	0	$9\frac{7}{2}$
663. Single turnings, each		4	1	0
664. Double ditto, each		•••	1	3
665. Pendant drops, each			0	3
666. Gussets, $each$			0	6
667. Turning, $1\frac{1}{2}$ in. balusters, each			0	3
668. Ditto $1\frac{3}{4}$ ditto, each	• • •		0	41
669. Ditto 2 ditto, each			0	6
670. Fixing iron newels, each.	2 0	2 4	2	7
671. Ditto ditto, balusters, each	0 10	1 1	1	3
672. Ditto ditto, stays, each .	0 5	$0 \ 5\frac{1}{2}$	0	$6\frac{1}{2}$

VENEERED HAND-RAILS.—Per foot run.

	Plain Oval.	Ramps and Level Circular.	Wreath- ing.
673. Mahogany, plain, $2\frac{1}{4}$ by $1\frac{1}{2}$ ins.	2 2	4 3	6 0
674. Ditto ditto $2\frac{1}{2}$ by $1\frac{1}{2}$ do.	2 4	4 6	6 6
675. Ditto ditto $2\frac{3}{4}$ by $1\frac{3}{4}$ do.	2 7	5 6	8 3
676. Ditto ditto 3 by $1\frac{3}{4}$ do.	2 10	5 6	8 3
677. Ditto ditto 3 by 2 do.	4 0	7 6	11 0
678. Ditto, beads to form groove, add	0 6	1 0	1 4
679. Ditto, moulded, $2\frac{1}{2}$ by 2 ins	4 0	7 6	11 0
680. Ditto ditto $2\frac{3}{4}$ by 2 ditto	4 6	8 9	13 0
681. Ditto ditto $2\frac{3}{4}$ by $2\frac{1}{4}$ ditto	5 0	9 6	14 0
682. Ditto ditto 3 by 2½ ditto	6 0	11 6	17 0
683. Ditto ditto 3½ by 2½ ditto	10 0	18 6	27 0
684. Ditto ditto 4 by 2½ ditto	11 0	20 6	30 0
685. Ditto ditto 4 by 2\frac{3}{4} ditto	12 0	22 6	33 0

PILASTERS AND COLUMNS.—Per foot super.

Items.		Labou com nch.		zed.	a	bour nd ails.	Com	p lete.
	3.	d.	8.	d.	8.	d.	8.	d.
686. Diminished columns								
glued and blocked								
12 ins. diameter or							1	
more, $1\frac{1}{4}$ inch .	1	0	1	2	1	5	2	8
687. Ditto ditto 1½ inch.	1	1	1	3	1.	$6\frac{1}{2}$	2	11
688. Ditto ditto from 12 to						_	Ì	
10 inches, $1\frac{1}{4}$ in	1	$\frac{2\frac{1}{2}}{3\frac{3}{4}}$	1	$4\frac{1}{2}$	1	8	2	11
689. Ditto ditto $1\frac{1}{2}$ in	1	$3\frac{3}{4}$	1	6	1	10	3	2
690. Ditto ditto, less than								
10 inches, $1\frac{1}{4}$ in	1	$\frac{5\frac{1}{2}}{6\frac{1}{2}}$	1	$\frac{7\frac{1}{2}}{8\frac{1}{2}}$	1	11	3	3
691. Ditto ditto $1\frac{1}{2}$ in	1	$6\frac{1}{2}$	1	$8\frac{7}{2}$	2	$0\frac{1}{2}$	3	5
692. Add if diminished				-		-	l	
swelling	0	$1\frac{1}{2}$	0	11/2	0	2	0	$2\frac{1}{2}$
693. Pilasters, plain, glued		_		-				-
and blocked, $1\frac{1}{4}$ in	0	5	0	6	0	7	1	2
694. Ditto ditto $1\frac{1}{2}$ in	0	$5\frac{1}{4}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	4
695. Ditto, diminished, add	0	1	0	1	0	$7\frac{1}{2} \\ 1\frac{1}{2}$	0	2
696. Ditto ditto, swelling,						-		
add	0	11/2	0	$1\frac{1}{2}$	0	2	0	$2\frac{1}{2}$
697. Reeding or fluting to		-		-				-
columns, 1 in. wide							}	
or less, per foot run	0	11	0	11			1	
698. Ditto, $1\frac{1}{2}$ ditto.	0	134	0	$1\frac{3}{4}$			1 .	
699. Ditto, 2 ditto.	0	$2\frac{1}{4}$	0	$2\frac{1}{4}$			١.	. .
700. Ditto, $2\frac{1}{2}$ ditto	0	$2\frac{3}{4}$	0	$2\frac{3}{4}$			١.	
701. Headings to reeds or				_				
flutes in columns or							1	
pilasters, 1 in., each	0	$1\frac{1}{2}$	0	$1\frac{1}{2}$				
702. Ditto, $1\frac{1}{2}$ inch, each .	0	2^{-}	0	2^{2}			١.	
703. Ditto, 2 inch, each.	0	$2\frac{1}{2}$	0	$2\frac{1}{2}$		••	١.	
704. Ditto, $2\frac{1}{2}$ inch, each.	0	3	0	3	١.		١.	
705. Necking grooves to								
columns, $perfoot run$	0	4	0	4	١.		١.	
706. Reeding or fluting								
pilasters, 1 in. ditto	0	$0\frac{3}{4}$	0	03	١.		١.	
707. Ditto, $1\frac{1}{2}$ inch ditto .	0	11	0	14			.	
708. Ditto, 2 inch ditto.	0	$1\frac{3}{4}$	0	14			1 .	
709. Ditto, $2\frac{1}{2}$ inch ditto .	0	$2\frac{7}{4}$	0	$2\frac{1}{4}$	١.		1.	
• •		_	•	-				

Items.	Labour only. From Bench. Fixed.				а	bour nd ails.	Complete.		
Tooms.	8.	d.	8.	d.	8.	d.	8.	d.	
710. Necking grooves to							1		
pilasters, per foot run	0	2	0	2	١		١.		
711. Bases and caps glued in thicknesses ready for turning, 3 inches thick or less, per foot									
super	2	1	2	4	2	8	5	6	
712. Ditto, glued upright			l						
and blocked, ditto .	2	4	2	7	3	0	6	0	
713. Mitres, each	0	8	0	9			1 .	••	

CRADLING AND FRIEZE.—Per foot super.

				, , , ,	wp c	•		
714. Cradling to entabla-								
ture $1\frac{1}{2}$ inch thick.	0	4	0	5	0	$6\frac{1}{2}$	0	10
715. Ditto, circular, flat		_					_	_
sweep	0	7	0	8	0	$9\frac{1}{2}$	1	3
716. Ditto ditto, quick		^	_	10	١,	^	,	-
sweep	0	9	U	10	1	0	1	7
717. Ditto, elliptical cor-	1	2	1	4	1	8	2	<u>.</u>
nices 718. Ditto, for tongued	1	Z	1	4	1	0	Z	5
blockings, add	0	$1\frac{1}{2}$	0	11/2	0	2	0	01
719. Frieze to shop fronts,		12	ľ	13	١	2	U	$2\frac{1}{2}$
tongued, 1 inch .	0	6	0	8	0	91	1	3
720. Ditto ditto, 1½ inch.	ŏ	7	ŏ	91	ŏ	11^2	1 1	5
721. Ditto, circular, flat	Ĭ	•	Ĭ	• 4	ľ		_	v
sweep, 1 inch .	0	8	0	10	1	0	1	10
722. Ditto ditto, 11 inch .	0	9	0	111	1		2	1
723. Ditto ditto, quick	, i			2		-		
sweep, 1 inch	0	9	1	0	1	3	2	6
724. Ditto ditto, 11 inch.	0	10	1	$1\frac{1}{2}$	$\frac{1}{2}$	5	2	$8\frac{1}{2}$
725. Ditto, elliptical corners	1	6	2	0	2	8	3	8
726. Mitres, straight, each	0	7 9	0	9		••		
727. Ditto, circular, each .	0	9	1	2		••	•	••
728. Honduras mahogany,								
3 inch frieze, add,								
on 1 inch deal, per	_	21		21		ο.		
foot run	0	$2\frac{1}{2}$	0	$2\frac{1}{2}$	0	3	1	I

Mouldings—(more than four inches girt)—Per foot super.

	Labour only. From Fixed.					abour and	Complete.	
Items.	8.	ench.	8.		8.	d.	8.	d.
729. Common straight ar- chitrave, base and	•				5.			
surbase	0	6	0	7	0	9	1	5
730. Quicked, ditto	0	$6\frac{1}{2}$	0		0	$9\frac{1}{2}$	1	7
731. Ditto, worked by hand	0	$9\frac{7}{2}$	0	10 J	1	1	1	11
732. Ditto, circular, flat		-		-				
sweep	1	2	1	4	1	$6\frac{1}{2}$	2	10
733. Ditto ditto, quick						_		
sweep	1	9	1	11	2	$3\frac{1}{2}$	3	10
734. Ditto, elliptical or							1	
sharp corners	2	9	3	$1\frac{1}{2}$		10	6	6
735. Ditto, wreathed .	4	5	4	11	6	0	9	6
736. Ditto, semicircular								
heads, 4 feet opening								
or more	$\frac{2}{2}$	1	2	4	2 3	$10\frac{1}{2}$	4	5
737. Ditto, less than 4 feet		3	2 0	$6\frac{1}{2}$		2^{-}	4	$\frac{6}{3}$
737*. Ditto, elliptical, add.	0	$6\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	3
738. Mouldings in pilasters,		_		_				
&c., reeded	0	8	0	9	0	11	1	6
739. Ditto, grooves	0	9	0	10	1	$0\frac{1}{2}$	1	8
740. Ditto, circular, flat								
sweep	1	5	1	8	2	$1\frac{1}{2}$	2	10
741. Ditto ditto, quick							1	
sweep	1	11	2	3	2	8	1	11
742. Ditto, elliptical	2	$5\frac{1}{2}$	2	10	3	5	5	0

SINGLE MOULDINGS-Per foot run.

743. Grecian and similar moulding — rounds and hollows	0	4	0	41	0	8 1	1	01
744. " Circulars—flat	,	7	,	_ .		,	9	Λ.
sweep	1	7	1	9	2	4	0	U
745. Ditto ditto, quick .	2	4	2	6	3	Ü	3	9
746. Ditto, elliptical .	2	7	2 1	0	3	6	4	4
747. Ditto, circular corners	3	0	3	3	3	10	4	9 .
748. Ditto, elliptical ditto.	3	$6\frac{1}{2}$	3 1	0	4	6	5	6

Items.		Labou rom ench.		y. ixed.	1	abour and Nails.	Com	plete.
	8.	d.	8.	d.	s.	d.	8.	d.
749. Ditto, wreathed ditto	5	1	5	6	6	8	7	10
750. Ditto, circular heads,					1		l	
4 feet diameter or			l					
more	2	7	2	9	3	5	4	6
751. Ditto, elliptical ditto	3	1	3	4	4	1	5	0
752. Ditto, quicked O. G.							İ	
ditto $\frac{1}{2}$ in. per 12 ft.	0	6	0	$8\frac{1}{2}$	0	10 <u>‡</u>	1	$2\frac{1}{2}$
753. Ditto ditto 3 ditto .	0	$6\frac{1}{2}$	0	$9\frac{7}{2}$	0	$11\frac{1}{2}$	1	5
754. Ditto ditto 1 ditto .	0	$7rac{7}{2}$	0	11	1	$1\frac{1}{2}$	1	10
755. Ditto ditto 1\frac{1}{4} ditto .	0	$8\bar{1}$	1	$0\frac{1}{2}$	1	4	2	3
756. Ditto, plain ½ ditto .	0	4^{-}	0	6	0	83	1	0
757. Ditto ditto 3 ditto .	0	$4\frac{1}{2}$	0	$6\frac{1}{2}$	0	9^{-}	1	3
758. Ditto ditto I ditto .	0	5	0	7	0	$9\frac{1}{2}$	1	7
759. Ditto ditto 1\frac{1}{4} ditto .	0	$5\frac{1}{2}$	0	$7\frac{1}{2}$	0	$10\frac{1}{4}$	2	0
760. Astragals or other		-		_		_		
small mouldings .	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	11	0	$1\frac{3}{4}$
761. Ditto to doors and		4		-		-		_
shutters	0	$0\frac{3}{4}$	0	1	0	$1\frac{1}{2}$	0	2
762. Fillets, gauged	0	$0\frac{3}{4}$	0	1	0	1រ៉ឺ	0	13
763. Ditto, rebated or		*			}	2		-
grooved	0	1	0	11/4	0	13	0	$9\frac{1}{4}$
764. Nosings, rounded, 1 in.	0	$0\frac{1}{3}$	0	03	0	$0^{\frac{1}{4}}$	0	$1\frac{3}{4}$
765. Ditto, moulded ditto.	0	$0\frac{2}{3}$	0	1	0	$1\frac{1}{2}$	0	$2\frac{1}{4}$
766. Ditto, parting ditto .	0	$0\frac{1}{3}$	0	03	0	$1\frac{1}{4}$	0	İį
767. Bead—window ditto.	0	$0\frac{2}{3}$	0	1	0	$1\frac{1}{2}$	0	2
768. Ditto, returned (labour)	0	$0^{\frac{7}{4}}$	0	$0\frac{1}{2}$		- 2	١.	
769. Shelf-edge, double reed		•		- 2				
ditto	0	01	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1
770. Ditto, treble ditto .	0	1	0	1	0	$1\frac{7}{2}$	0	13
771. Corners, plain rounded	0	2	0	2			١.	
772. Ditto, reeded ditto .	0	3	0	$3\frac{1}{4}$			Ι.	
773. Moulding housings—		-	-	- 1		•••		•
per inch girt	١.		0	$0\frac{1}{2}$	0	$0\frac{1}{2}$	0	03
774. Plinthorblock(square)				- 2		- 2	1	
to pilasters, each .	0	$2\frac{1}{4}$	0	3	0	3₹	0	$6\frac{1}{4}$
775. Ditto, moulded or		2	-	-	,			•
sunk, each	0	61	0	$8\frac{1}{2}$	0	93	1	1
776. Cantilevers, single, to		- 2	٠.	- z	_	~ *	-	_
shelves, each	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	81	0	101
777. Ditto, double, do., each	1 -	102	ŏ	11 ²	i	$8\frac{1}{2}$	ĭ	8
2100, 404020, 401, 64010	,	- • 1		1	-	~2	-	_

	-0						•	
	۱ _	Labou	r only	7.	La	bour	1	
Items.		rom ench.	Fi	xed.		nd ails.	Com	plete.
778. Hat-rail, moulded, deal,	8.	d.	8.	d.	8.	d.	8.	d.
per foot run	0	$2\frac{1}{4}$	0	31	0	41	0	61
779. Ditto ditto, wainscot		•		Z	-	-2	-	- 2
ditto	0	41	0	5 3	0	7	0	10
780. Ditto ditto, mahogany		-4		4		•	0	10
Honduras	0	51	0	c a	0	8	1	1
781. Ditto ditto, Spanish .	0	$\frac{5\frac{1}{2}}{6\frac{3}{4}}$	0	$6\frac{3}{4}$	0	0 9 1	1	
101. Ditto ditto, Spanish .	U	04	U	14	U	94	I	$5\frac{1}{2}$
Running Art	ICL.	'sP	or f	not mi	m			
	10111					0.3	1 0	
782. Fillets, rough, small.		•••	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1
783. Ditto ditto, large .	. •	•••	0	$0\frac{3}{4}$	0	1	0	$1\frac{1}{2}$
784. Ditto, wrought, small	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	$1\frac{7}{2}$
785. Ditto ditto, large .	0	$0\frac{3}{4}$	0	1	0	11	0	2^{-}
786. Capping—beaded .	0	0#	0	1	0	11	0	2
787. Ditto, with O. G.	0	1	0	11,	0	2^{-}	0	3
788. Door-stops, rounded	ĺ			ند			1	
and mitred	0	1	0	11	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$
789. Ditto, and moulded .	0	11	Ŏ	13	Õ	$\tilde{2}^2$	ŏ	$\frac{-2}{3}$
790. Chair-rail, single bead-	ĺ	-4	Ū	-4		_	"	•
ed 1 in., 3 ins. wide.	. 0	11	0	13	0	2	0	3
791. Ditto, double, ditto .	. 0		Ŏ	$\overset{1}{2}$	0	0 1	0	$\frac{3}{3}$
700 Ditto, double, ditto .	-	$\frac{1\frac{1}{2}}{1\frac{3}{4}}$	-		_		1 -	
792. Ditto, treble, ditto .	0	1 4	0	$2\frac{1}{4}$	0	$2\frac{1}{2}$	0	4
793. Skirting grounds, nar-		0.3	_			٠.		•
row	0	03	0	1	0	11	0	2
794. Do. rebated or grooved	0	1	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	$2\frac{1}{2}$
795. Ditto, framed to open-								
ings, 2 ins. wide .	0	$1\frac{1}{2}$	0	2 .	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$
796. Framed rails, legs, or		_				_	İ	_
runners, less than								
2-in	0	$1\frac{3}{4}$	0	$2\frac{3}{4}$	0	$3\frac{1}{4}$	0	$3\frac{3}{4}$
797. Ditto ditto, 2-in.	0	$2\frac{1}{4}$	0	$3\frac{1}{4}$	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$
798. Ditto ditto, $2\frac{1}{2}$ ins	0	$2\frac{3}{4}$	Ō	$3\frac{3}{4}$	Ŏ	41	0	$5\frac{1}{3}$
799. Turning ditto, each .	•	-4	ľ	04	ľ	-4	ŏ	8
800. Rule-joints, in deal,	١.	•••		••	•	••	"	O
per foot run	0	$3\frac{1}{4}$	Λ	91	_	4	0	58
801. Ditto, wainscot, ditto	0		0	$\frac{3\frac{1}{4}}{c}$	0	4		5 1
	1 -	6	0	6	_	$\frac{71}{2}$	0	101
802. Ditto, mahogany, ditto	0	7	0	7	0	$8\frac{7}{2}$ $1\frac{1}{4}$	1	$0\frac{1}{2}$
803. Sinkings in shelves, do.	0	1	0	1	0	14	0	$1\frac{7}{2}$
804. Cutting in standards,							-	_
ditto	0	$1\frac{1}{2}$	0	$1\frac{1}{2}$	0	13	0	2
				_		D		

Items.	F	Labou com		7. xed.	а	bour nd ails.	Complete.	
tems.	8.	d.	8.	d.	8.	d.	8.	d.
805. Ditto in shelves in]	
walls, each end .			:0	$1\frac{1}{2}$	0	$1\frac{1}{2}$	0	2
806. Ditto, circulars to				-		-		
ramps ditto	0	11	0	11	0	13	0	· 21
807. Square angle staff do.	0	$1\frac{7}{3}$	0	$\frac{1\frac{1}{2}}{1\frac{1}{2}}$	0	$1\frac{3}{4}$	0	$2\frac{3}{4}$
808. Ditto, rebated ditto .	0	$1\frac{1}{2}$ $1\frac{1}{2}$ $1\frac{1}{2}$	0	2^{2}	0	$2\frac{\hat{3}}{4}$	0	$3\frac{3}{4}$
809. Ditto, return beaded		4				-		_
do	0	2	0	3	0	31	0	$\frac{5\frac{1}{2}}{6\frac{1}{2}}$
810. Clamps, grooved, ditto	0	$2\frac{1}{2}$	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$	0	6 1
811. Ditto, mortice, ditto.	0	$4\frac{7}{2}$	0	$\frac{2\frac{1}{2}}{4\frac{1}{2}}$	0	$5\frac{7}{2}$	0	$9\frac{7}{2}$
812. Grooves, cross, under		4		-				
9 ins. each	0	1	0	' 1	0	17	0	$1\frac{1}{2}$
813. Ditto, more than 9 ins.					Ì	-	1	2
each	0	$0\frac{1}{2}$	0	$1\frac{1}{2}$	0	11	0	2
814. Ditto, stopped, add each	0	0 រី	0	$0\frac{7}{2}$	0	$0\frac{3}{4}$	0	1
815. Mitres to clamps, each	0	$5\frac{7}{2}$	0	$5\frac{1}{2}$			١.	••
816. Glued and mitred slips,	l	2	1	4				
per foot run	0	1	0	1	0	17	0	$2\frac{1}{4}$
817. Ditto, borders to slabs,			1			-	1	•
ditto	0	4	0	4	0	- 51	0	$8\frac{1}{2}$
818. Labourto grooves, ½ in.			l		ĺ	4	İ	. 2
or less, ditto	0	0 1	0	01	1		١.	
819. Ditto, beads, ditto .	0	$0\frac{1}{4}$	0	$0\frac{1}{4}$	١.		١.	
820. Ditto, two reeds, ditto	0	$0\frac{1}{2}$	0		١.			
821. Ditto, three, ditto .	0	$0\frac{3}{4}$	0	$0\frac{1}{2}$ $0\frac{3}{4}$			١.	
822. Ditto, sunkgrooved, do	0	1	0	1	1	• • •	١.	
823. Ditto, beads	0	14	0	11		• • •	١.	
824. Ditto, two reeds .	0	2^{-}	0	2^{T}	l		١.	
825. Ditto, three reeds, do.	0	$2\frac{1}{2}$	0	$2\frac{1}{2}$	1		1.	••
826. Ditto, exceeding ½ in.	1	4		4	[1	
add for every ½ in. do.	0	$0\frac{1}{4}$	0	$\cdot 0\frac{1}{4}$		•••		

Per foot run.

		abour only.	and	bour Nails.	A11.	
	8.	d.	8.	d.	8.	d.
827. Framed legs and rails, 2 inches	0	$2\frac{1}{2}$	0	3	0	41
828. Ditto ditto, 2½ inches	0	21	0	$3\frac{1}{4}$	0	$5\overline{1}$
829. Ditto ditto, 2½ inches.	0	$2\frac{7}{4}$	0	$3\frac{1}{8}$	0	$6\bar{i}$
830. Ditto, beaded two edges, add.	0	01		~		

•		bour	Labour and Nails.		A	11.
Items.	8.	d.	8.	d.	ε.	d.
831. Capping, wrought, rounded, and	-			•••		
rebated, 3 inch by $2\frac{1}{2}$, fir .	0	11	0	2	0	5
832. Ditto ditto, 3 in. by $2\frac{1}{2}$, oak.	0	$\begin{array}{c} 1\frac{1}{2} \\ 2\frac{1}{4} \end{array}$	0	3	0	$7\frac{3}{4}$
833. Ditto ditto, $3\frac{1}{2}$ in. by $2\frac{1}{2}$, fir .	0	$1\frac{3}{4}$	0	$2\frac{1}{4}$	0	$6\frac{1}{2}$
834. Ditto ditto, $3\frac{1}{2}$ in. by $2\frac{1}{2}$, oak . 835. Ditto ditto, $3\frac{1}{2}$ in. by 3, fir .	0	$2\frac{3}{4}$.0	$3\frac{1}{2}$	0	$9\frac{7}{2}$
835. Ditto ditto, $3\frac{1}{2}$ in. by 3, fir .	0	$2\frac{3}{4}$	0	$2rac{7}{2}$	0	7
836. Ditto ditto, $3\frac{1}{2}$ in. by 3, oak .	0	3	0	$3\frac{5}{4}$	0.	$10\frac{1}{2}$
837. Ditto ditto, 4 in. by 3, fir .	0	$2\frac{1}{2}$	0	$3\frac{1}{4}$	0	$7\frac{1}{2}$
838. Ditto ditto, 4 in. by 3, oak.	0	$3\frac{3}{4}$	0	$4\frac{1}{2}$	0	$11\frac{1}{2}$
839. Rack staves, framed, 11 inch			_			
square, fir	0	$1\frac{1}{4}$	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$
840. Ditto ditto, $1\frac{1}{2}$ in. square, oak.	0	$\frac{2}{2}$	0	$2rac{7}{2}$	0	$4\frac{7}{2}$
841. Ditto, turned, 2 ditto, fir	0	$2\frac{1}{2}$	0	3	0	5
842. Ditto, ditto, 2 ditto, oak.	0	4	0	$4\frac{3}{4}$	0	$8\frac{1}{2}$
843. Flutes, \(\frac{3}{4} \) inch	0	$0\frac{3}{4}$		••	٠.	••
844. Ditto, 1 inch	0	1	٠ .	•••		••
845. Ditto, $1\frac{1}{2}$ inch	0	$1\frac{3}{4}$		•••		••
846. Housings to mouldings or ends	_	Λ1	ĺ		l	
returned, per inch girt, each.	$\begin{vmatrix} 0 \\ 0 \end{vmatrix}$	$0\frac{1}{4}$		•••	١.	••
847. Corners, plain, rounded, each . 848. Ditto, reeded, each	0	$1\frac{1}{2}$ $2\frac{1}{2}$		• •		••
849. Cantilevers cut to shelves, each	0	$\frac{2}{3\frac{1}{2}}$	0	$4\frac{1}{2}$	0.	 5
850. Ditto, double, each	0	7	ő	$9^{\frac{1}{2}}$		10
851. Turnings to legs and newels,	0	•	"	U	"	10
each	0	11				
852. Ditto, double, each	i	2				
853. Seat holes, cut and dished, each	ī	$\bar{0}$				
854. Ditto, mahogany or wainscot,	-					•
each	1	6			١.	
855. Covers to W. C. seats, each .	1	0	١.		1	8
856. Angle shelves in deal, small,			ł		1	
each	.0	10	1	0 .	1	5
857. Cloak pins, turned in deal, each	0	$1\frac{3}{4}$			0	3
858. Ditto ditto, in mahogany, each	0	$3\frac{3}{4}$			0	6
859. Harness pins, turned in deal,					1	
each	0	4	1	• • •	0	6
860. Ditto ditto, in ash, each	0	$4\frac{1}{2}$		• • •	, 0	9
861. Fixing cupboard locks, latches,	١.				1	
each	0	6		• • •		••
862. Ditto ditto, dead locks, each .	0	6		• • •	•	••

Items.		$\begin{array}{c} \mathbf{abour} \\ \mathbf{only.} \\ \mathbf{d.} \end{array}$	Labour and Nails.	All.
863. Fixing spring locks, 6 or 7 ins.	"	٠.	J	
each	0	8		•••
864. Ditto, front door locks	0	10		•••
865. Ditto, mortice locks, each .	2	0	•••	•••
866. Ditto, mortice or pulpit latches				
each	1	2	•••	• • •
867. Ditto, shutter bar with latch,				
each	0	7	•••	•••
868. Ditto, patent sash fastenings,				
each	0	4		•••
869. Ditto, shutter or sash screws,				
each	0	4	•••	•••
870. Ditto, common bolts, each .	0	2	•••	•••
871. Ditto, cross shutter bolts, each.	0	$3\frac{1}{2}$	•••	
872. Ditto, flush bolts, under 6 ins.				
each	0	4		•••
873. Ditto ditto, 6 to 9 ins., each .	0	6		•••
874. Ditto ditto, add for every 3 ins.			1	
beyond 9 inches, each	0	$1\frac{1}{2}$	• • • • • • • • • • • • • • • • • • • •	•••

GUTTERS AND WATER-TRUNKS.—Per foot run.

		bour om ench.	Fi	xed.	Labour and Nails.		Complete.	
375. Trunks, square, $4\frac{1}{2}$ ins., $\frac{3}{4}$ inch deal 876. Ditto ditto, 5 inches,	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$11\frac{1}{2}$
1 inch deal 877. Ditto ditto, 6 inches,	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	1	$1\frac{1}{2}$
1 inch deal 878. Ditto ditto, 5 inches,	0	4	0	5	0	$6\frac{1}{4}$	1	$2\frac{1}{2}$
1½ inch deal 879. Ditto ditto, 6 inches,	0	4	0	5	0	61	1	$2\frac{1}{2}$
1½ inch deal 880. Ditto, add for plough-	0	5	0	6	0	7	1	5
ing and tonguing .	o O	$\frac{1}{2}$	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	23/4
881. Shoes for trunks, each 882. Joints, ditto, each .	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	6 4	0	6 4	0	$\frac{7\frac{1}{2}}{5}$	$\begin{vmatrix} 1 \\ 0 \end{vmatrix}$	0 6
883. Hopper heads, each .	0	6	0	6	0	7	1	0

	Labour from		Fixed.		Labour and		Complete.	
Items.	Be	Bench.		N	Nails.		_	
004 M	8.	d. 7	8.	d.	8.	d.	8.	d.
884. Moulded heads, each .	0	7	0.	7	0	8	1	$3\frac{1}{2}$
885. Ditto, and weather	_		_		_		١ ـ	_
capping, each	0	9	1	0	1	$1\frac{1}{2}$	1	8
886. Arris gutters, 4 inches								
deep, $\frac{3}{4}$ inch deal, per							ł	
foot run	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$	0	3	0	5
887. Ditto, 4 in. deep, 1 in.		_		-				
deal, ditto	0	13	0	21	0	$3\frac{1}{4}$	0	6
888. Ditto, 4 in. deep, $1\frac{1}{4}$ in.		_				_		
deal, ditto	0	2	0	3	0	$3\frac{1}{2}$	0	7
889. Open trough ditto, 4 in.						-	1	
deep, 🖁 in. deal, ditto	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$	0	4	0	8
890. Ditto ditto, 4 in. deep,		_		-			ĺ	
1 in. deal ditto .	0	3	0	4	0	5	0	10
891. Ditto ditto, 4 in. deep,								
$1\frac{1}{4}$ in. deal, ditto .	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$	0	6	1	$0\frac{1}{2}$
892. Fillet gutters, 4 in.		•					1	-
deep, 🖁 in. deal, ditto	0	2	0	3	0	$3\frac{1}{2}$	0	6
893. Ditto ditto, 4 in. deep,			l			_	1	
1 inch deal, per foot					Į		ł	
super	0	$2\frac{1}{4}$	0	$3\frac{1}{4}$	0	$3\frac{3}{4}$	0	8
894. Ditto ditto, 4 in deep,		_	1		1			
1¼ in. deal, ditto	0	$2\frac{3}{4}$	0	$3\frac{3}{4}$	0	44	0	10
895. Ploughed and tongued,								
add per foot	0	$0\frac{3}{4}$	0	$0\frac{3}{4}$	0	1	0	$1\frac{1}{2}$

JOINERS' WORK.

For the following items which belong to that description of work, more particularly distinguished as *Joiners' Work*, we have adopted a new set of numbers for the items, and thus avoided the inconvenience of higher numbers in cases of reference.

SASH FRAMES.—Per foot super.

Items.	from Labour Fixed.		Labour and Nails.	Complete.	
IVIIIS.	s. d.	s. d.	s. d.	s. d.	
1. Sash frames, deal cased,		İ	1		
oak sunk sills, with	1				
brass cased pulleys to		İ			
hang single, $1\frac{1}{2}$ inch .	$0 \ 3\frac{1}{9}$	0 4	0 43	0 71/2	
2. Ditto do., to hang double	0 4	0 41	0 5.	$0.8\frac{1}{2}$	
3. Ditto, circular head,	-				
measured square .	0 9	0 10	1 0	1 81	
4. Ditto, circular on plan,		0 20		- 02	
flat sweep	0 6	0 7	0 8	1 11/2	
5. Ditto ditto, rise ½ inch				1 2	
La Cast	0 8	0 9	0 11	$1 \ 5\frac{1}{2}$	
6. As item 1, 2 inches	0 4	0 41	0 5	$0 \ 8\frac{1}{2}$	
7. Ditto 2, ditto .	0 41	0 5	0 51	$\begin{vmatrix} 0 & 0 \\ 0 & 9 \\ \frac{1}{2} \end{vmatrix}$	
8. Ditto 3, ditto .	0 9	0 10	1 0	1 10	
9. Ditto 4, ditto .	$0 6\frac{1}{2}$	$0.7\frac{1}{2}$	$0.9\frac{1}{9}$	1 5	
10. Ditto 5, ditto .	$\begin{array}{c c} 0 & 0\frac{1}{2} \\ 0 & 8\frac{1}{2} \end{array}$	$\begin{array}{ccc} 0 & 1\frac{1}{2} \\ 0 & 9\frac{1}{3} \end{array}$	$0.01\frac{1}{4}$	1 9	
11. Ditto, circular circular	0 03	0 33	0, 112	1 3	
head, $\frac{1}{4}$ inch to foot	1				
0 1 1	2 8	2 10	3 5	4 6	
2 inches	2 0	2 10	0 0	± 0	
	3 3	3 6	4 4	5 6	
foot, 2 inches .		1		$0 \ 10\frac{1}{2}$	
13. As item 1, $2\frac{1}{2}$ inches . 14. Ditto 2, ditto .		2	$\begin{bmatrix} 0 & 6\frac{1}{4} \\ 0 & 7 \end{bmatrix}$		
	$0.5\frac{1}{4}$	$0 6\frac{1}{2}$		$0 \ 11\frac{1}{2}$	
	0 10	0 11	$\frac{1}{0}$ $\frac{1\frac{1}{2}}{1}$	$egin{array}{ccc} 2 & 0 \\ 1 & 7 \end{array}$	
16. Ditto 4, ditto .	$0.7\frac{1}{4}$	$0.8\frac{1}{9}$	0 11		
17. Ditto 5, ditto .	0 9}	$0 \ 10\frac{1}{2}$	1 1	1 11	
18. Ditto, circular circular					
head, ½ inch to foot,					
$2\frac{1}{2}$ inches	$2 9\frac{1}{2}$	$2 11\frac{1}{2}$	3 7	4 9	
19. Ditto ditto, ½ inch to					
foot, $2\frac{1}{2}$ inches .	$3 \frac{4\frac{1}{2}}{}$	$3 \ 7\frac{1}{2}$	4 6	5 9	

	Labour from Bench.		Labour Fixed.		Labour and Nails.		Com- plete.	
Items.	8.	d.	8.	d.	8.	d.	8.	d.
20. Sash frames, deal cased,		- 1		1				
oak sunk sills, wains-								
cot pulley-pieces and				i				
beads, brass axle pul-		ı		1				
leys, to hang double,		1						
2 inches	0	5	0	6	0	7	1	5
21. Ditto, circular head mea-						_		
$\mathbf{sured} \ \mathbf{square}, \ 2 \ \mathbf{inches}$	1	3	1	5	1	8	2	9
22. Ditto, circular on plan,		_	_		_		_	_
flat sweep, 2 inches.	0	9	0	10	1	0	2	1
23. Ditto ditto, rise $\frac{1}{2}$ inch			_	•		0	_	0
to foot, 2 inches .	0	11	1	0	1	2 .	2	8
24. Ditto, circular circular	1							
head, $\frac{1}{4}$ inch to foot,						^		0
2 inches	3	0	3	3	4	0	6	2
25. Ditto ditto, $\frac{1}{2}$ inch to				•		10	-	0
foot, 2 inches	3	6	4	0	4	10	7	2 8 3 7 2 7 8
26. As item 20, $2\frac{1}{2}$ inches .	0	6	0	$\frac{7}{7}$	0	$8\frac{1}{2}$	1	0
27. Ditto 21, ditto .	1	5	ì	7	2	0	3	3 7
28. Ditto 22, ditto .	0	11	1	$0\frac{1}{2}$	1	4	$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	6
29. Ditto 23, ditto .	1	1	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	$2\frac{1}{2}$	1	$rac{4}{3}$	6	4
30. Ditto 24, ditto .	3	$\frac{2}{9}$	4	$\frac{6}{3}$	5	3 1	7	8
31. Ditto 25, ditto	3	9	4	3.	0	1	'	O
32. Sash frames, deal cased	1				1		1	
oak sunk sills, Hon-					1			
duras mahogany pul-					1		l .	
ley pieces and beads,					}			
brass axle pulleys, to	0	6	0	71	0	83	1	10
hang double, 2 inches*	10	U	١	14	"	U4	1	10
33. Ditto, circular head measured square, 2 inches	1	4	1	6	1	11	3	2
34. Ditto, circular on plan,	1 -		*	v	1	••	"	_
flat sweep, 2 inches.	0	$9\frac{1}{2}$	0	$10\frac{1}{2}$	1	$1\frac{1}{2}$	2	4.
35. Ditto ditto, rise $\frac{1}{2}$ inch	"	0 2	"	109	1	- 2	-	
to foot, 2 inches	1	0	1	1	1	$3\frac{1}{2}$	2	11
36. Ditto, circular circular	-	•	-	_	-	- 2	-	
head, $\frac{1}{4}$ inch to foot,							1	
2 inches	3	11	4	3	4	11	7	0

^{*} Frames with Honduras mahogany pulley stiles and beads, same as wainscot.

Items.	Labour from Bench.	Labour Fixed.	Labour and Nails.	Complete.
тосшь.	s. d.	s. d.	s. d.	s. d.
37. Ditto ditto, ½ inch to				
foot, 2 inches.	4 5	4 9	5 6	8 0
38. As item 32, $2\frac{1}{2}$ inches.	0 74	0 9	$0 \ 10\frac{1}{2}$	2 3
39. Ditto 33, ditto .	1 6	$18\frac{1}{9}$	2 2	3 10
40. Ditto 34, ditto .	0 11½	1 1	1 5	3 0'
41. Ditto 35, ditto .	1 2	$1 \ 3\frac{1}{2}$	1 7	3 7
42. Ditto 36, ditto .	4 1	4 6	5 3	7 8
43. Ditto 37. ditto .	4 7	5 0	5 10	8 8
44. Pulley stiles tongued to linings, add per foot				
super	0 1	0 1	0 11	$0 1\frac{1}{2}$
45. Tongued beads, add per				
foot super	0 1	0 1	0 11/4	$0 1\frac{1}{2}$

CASEMENT FRAMES.—Per foot super.

47. 48. 49. 50.	Wrought, rebated, and beaded fir frames; oak sunk sills, throated and weathered for $1\frac{1}{2}$ inch casements, quarters 3×3 ins. Ditto ditto $3\frac{1}{2}\times 3$ ins. Ditto ditto 4×3 do. Ditto ditto $4\times 3\frac{1}{2}$ do. Ditto for 2 inch casements are supported by	0 0 0 0	134 2 214 213 223 223	0 0 0 0	$2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{3}{4}$ $3\frac{1}{4}$	0 0 0 0	234 3 14 19 34 3 37	0 0 0 0	$egin{array}{c} 5rac{1}{2} \ 6 \ 6rac{1}{2} \ 7 \ 7rac{1}{2} \end{array}$
	ment quarters, $3\frac{1}{2} \times 3$ ditto	0	21/2	0	3	0	$3\frac{1}{2}$	0	$7\frac{1}{2}$
52.	Ditto ditto 4×3 do	ŏ	$2\frac{3}{4}$	ŏ	$\frac{3}{2}$	ő	4	ŏ	8
53.	Ditto ditto $4 \times 3\frac{1}{2}$ do	0	3	0	4	0	$4\frac{1}{2}$	0	$8\frac{1}{2}$
54.	Ditto ditto 4×4 do	0	$3\frac{3}{4}$	0	$4\frac{1}{2}$	0	5	0	9
55.	Cased frames of deal, oak sunk sills, throated and wea- thered with wains- cot beads and stiles								
	for 2 inch casements	0	5	0	61	0	$7\frac{1}{2}$	1	5

Items.	1	abour from ench.	Labour		Labour and Nails.		Com	p let e.
2 *******	8.	d.	8.	d.		d.	8.	d.
56. Ditto do., circular head,	_							• •
measured square .	1	$4\frac{1}{2}$	1	$7\frac{1}{2}$	1	11	2	10
57. Ditto, circular circular		_		_			ľ	
head, rise $\frac{1}{4}$ in. to							1	
foot	3	10	4	1 7	4	10 4	5	9
58. Ditto ditto, $\frac{1}{5}$ in. to foot	4	4	4	7	5	4	6	9
59. Add to items 55, 56,								
57,58, for mahogany							1	
beads and stiles .	0	$1\frac{1}{2}$	0	14	0	2	0	$3\frac{1}{2}$
60. Additional beads or								
grooves, per foot run	0	1	0	$1\frac{1}{4}$	0	$1\frac{1}{2}$	0	2
61. For $2\frac{1}{2}$ in. casements,							ļ	
add to items $51, 52,$					l		1	
53, 54	0	1	0	11	0	$1\frac{1}{2}$	0	$2\frac{1}{4}$
62. Ditto, add to items 55,							l	
56, 57, 58	0	14	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	3
63. Ditto, add to item 59.	0	14	0	2^{-}	0	$2\frac{1}{4}$	0	$3\frac{3}{4}$

VENETIAN FRAMES.—Per foot super.

64. Cased frames of deal, oak sunk sills, brass cased pulleys to hang single, for $1\frac{1}{2}$ in.		4		=		6	4	0
sashes	0	4	v	5	U	-	1	Ŭ.
65. Ditto, to hang double.	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	1 ½
66. Ditto, for 2 in. sashes,					ì	1		
to hang single .	0	41	0	5	0	$6\frac{1}{2}$	1	2
67. Ditto, to hang double.	0	$rac{4rac{1}{2}}{5}$	0	$5\frac{1}{2}$	0	7	1	4
68. Ditto, circular on plan				~				
flat sweep	0	7	0	8	0	10.	1	8
69. Ditto ditto, rise $\frac{1}{3}$ in.								
to foot	0	101	0	$11\frac{1}{2}$	1	1	2	2
70. Ditto ditto, 21 in. with		~		-				
sashes, to hang dou-					1			
ble	0	$5\frac{3}{4}$	Q	$6\frac{1}{2}$	0	$8\frac{1}{2}$	1	6
71. Ditto ditto, circular on		*	1	•		-	1	
plan, flat sweep.	0	9	0	$10\frac{1}{9}$	1	$0\frac{1}{2}$	2	0
plan, nat sweep	, 0	J	, 0	102	1 -	-		_
						ъ3		

Items.	fr	our om		our ked.	8.	bour nd ils.		om- lete.
`	3.	d.	8.	d.	8.	d.	s.	d.
72. Ditto ditto, rise $\frac{1}{2}$ in. to		_	_					_
foot.	1	1	1	$2\frac{1}{2}$	1	41	2	6
73. Palladian head, mea-								
sured square	• • •	•	• •	•	••	•	٠.	••
74. Ditto ditto, circular on								
plan	••	•	• •	••		•		••
75. Add to items 64 to 67								
inclusive, for wainscot		- 1						_
pulley pieces & heads	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	27	0	5
76. Add to items 68 and 69,								_
for ditto	0	$2\frac{1}{2}$	0	4	0:		0	7
77. Ditto, 70 for do.	0	$1\frac{3}{4}$	0	2_{\cdot}	0	$2rac{3}{4}$	0:	6 ·
78. Ditto, 71 and 72 for do.	0	3	0	$3\frac{1}{4}$.	0	4	0	8
79: Ditto, 73 for do.	0	13	0	2	.0€	$2\frac{1}{2}$	0	6
80. Ditto, 74 for do.	0	3	0.	$3\frac{1}{4}$	0	4	0 :	8
81. Ditto, 64 to 67 inclusive								
for mahogany pulley								
pieces and heads .	0	$3\frac{1}{4}$	0	$3\frac{3}{4}$	0,	$4\frac{1}{2}$	0	10]
82. Ditto, 68 and 69 for do.	0	44	0	$5\frac{1}{4}$	0	6	1	$1\frac{7}{2}$
83. Ditto, 70 for do.	1	$3\frac{3}{4}$	1	$4\frac{1}{4}$	1	$5\frac{1}{4}$	1	11흥
84. Ditto, 71 for do.	1	$5\frac{1}{4}$	1	$5\frac{\tilde{8}}{4}$	1	64	1	11
85. Ditto, 73 for do.	1	$3\frac{1}{2}$	1	4	1	5	1	11
86. Ditto, 74 for do.	1	$5\frac{7}{4}$	1	53	1	7	1	11
87. For double pulley stiles	1	-		_				_
between side and cen-			1					
tre light, straight, add	1	11/2	1	12	1	21	1	3 1
88. Ditto ditto, circular, add	ī	14	ī	2	ī	$2\frac{1}{4}$	ī	$5\frac{1}{4}$
	1			_	i -		- ا	~ =

Sashes.—Per foot super.

89. Deal ovolo sashes, 1½ in.	0	21	0	31	0,	4	0	71
90. Ditto ditto, 2 do	0	3	0	4	0.	5	0	8 1
91. Ditto ditto, $2\frac{1}{2}$ do	0	4	0	51	0	61	0	10-
92. Wainscot ditto, 1½ do	0	31	0.	$4\overline{3}$	0.	$5\overline{3}$	0	11
93. Ditto ditto, 2 do	0	4	0.	5	0	6-	1	14
94. Ditto ditto, $2\frac{1}{2}$ do	0	5	0.	61	0	71	1	$\frac{1}{5}$
95. Spanish mahogany ditto,	l			_		4		
$1\frac{1}{2}$ in	0	$6 \cdot$	0.	7	0	$8\frac{1}{2}$	1	6
96. Ditto ditto, 2 do	0	7	0	8 ·		10້	2	0

Items.	f	abour rom ench.		abour ixed.			Complete.	
	8.	d.	8.	d.	8.	d.	8.	d_{ι}
97. Spanish mahogany								
sashes, $2\frac{1}{2}$ ins.	0	$8\frac{1}{2}$	0	10	1	1	2	6
98. Deal do., circular head	i	1						
measured square,	ł						ĺ	
$1\frac{1}{2}$ in	0	10	0	11	1	1	1	4.
99. Ditto ditto, 2 in.	1	0	1	1	1	$3\frac{1}{2}$	1	6
100. Ditto ditto, $2\frac{1}{2}$ do	1	$1\frac{1}{2}$	1	$2\frac{1}{2}$	1	5	1	9
101. Wainscot, ditto, 1½ ins.	1	$0\frac{3}{4}$	1	11/2	1	$3\frac{1}{2}$	1	11
102. Ditto ditto, 2 do	1	2	1	3	1	5	2	4
103. Ditto ditto, $2\frac{1}{2}$ do	1	$3\frac{1}{2}$	1	$4\frac{3}{4}$	1	7	2	10
104. Spanish mahogany, do.	1							
$1\frac{1}{2}$ ins	1	$3\frac{1}{2}$	1	$5\frac{1}{2}$	1	7	3	3
105. Ditto ditto, 2 do	1	5	1	$6\frac{1}{2}$	1	9	3	6
106. Ditto ditto, $2\frac{1}{2}$ do	1	$6\frac{1}{2}$	1	$8\frac{1}{2}$	1	$11\frac{1}{2}$	4	0
107. Deal circular on plan,								
$\frac{1}{4}$ in. to foot, $1\frac{1}{2}$ ins.	0	6	0	7	0	$8\frac{1}{4}$	0	$11\frac{1}{2}$
108. Ditto ditto, 2 do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$9\frac{1}{4}$	1	$2\frac{1}{2}$
109. Ditto ditto, $2\frac{1}{2}$ do	. 0	7 ₹	0	9	0	$10\frac{1}{2}$	1	$4\frac{1}{2}$
110. Ditto, $\frac{1}{2}$ in., $1\frac{1}{2}$ do	0	8	0	$9\frac{1}{4}$	0	11	1	5
lll. Ditto ditto, 2 do	0	8 1	0	$9\frac{3}{4}$	0	$11\frac{1}{2}$	1	6
112. Ditto ditto, $2\frac{1}{2}$ do	0	$9\frac{3}{4}$	0	111	1	$0^{\frac{3}{7}}$	1	$8\frac{1}{2}$
113. Wainscot, $\frac{1}{4}$ in. $1\frac{1}{2}$ do.	0	$6\frac{1}{2}$	0	$7\frac{3}{4}$	0	9 .	1	5
114. Ditto ditto, 2 do	0	8	0	9.	0.	11	1	9
115. Ditto ditto, $2\frac{1}{2}$ do	0	10	0.	111	1	$1\frac{1}{2}$	2	$1\frac{1}{2}$
116. Ditto, 1 in., $1\frac{1}{2}$ do	0	$8\frac{1}{2}$	0	$9\frac{3}{4}$	0	$11\frac{3}{4}$	2	0
117. Ditto ditto, 2 do	0	10	0	11	1	1	2	3
118. Ditto ditto, $2\frac{1}{2}$ do	1	0	1	14	1	4	2	$7\frac{1}{2}$
119. Spanish mahogany,							l	
1 in., $1\frac{1}{2}$ do	0	8	0	9	0	$10 \cdot$	2	8
120. Ditto ditto, 2 do	0	10,	0	11	1	$1\frac{1}{2}$	3	0
121. Ditto ditto, $2\frac{1}{2}$ do	1	1	1	2.	1	5	3	$oldsymbol{5}$
122. Ditto, 1 in., $1\frac{1}{3}$ do	0	11	1	0	1	$1\frac{1}{4}$	3	0
123. Ditto ditto, 2 do	1	1	1	2	1	$3\frac{1}{2}$	3	7
124. Ditto ditto, $2\frac{1}{2}$ do	1	4	1	$5\frac{1}{2}$	1	$7\frac{1}{2}$	4	$3\frac{1}{2}$
125. Deal circular, circular							1	
head, $\frac{1}{4}$ in., $1\frac{1}{2}$ do	2	11	3	$2\frac{1}{2}$	3	8	5	()
126. Ditto ditto, 2 do	3	0	3	4	3	10	5	2
127. Ditto ditto, 2½ do	3	$1\frac{1}{4}$	3	$5\frac{1}{2}$	4	0	5	$4\frac{1}{2}$
128. Ditto, 1 in., $1\frac{1}{2}$ do	3	$2\frac{1}{2}$	3	$7\frac{1}{2}$	4	2	6	0

_	Labour from	Labour Fixed.	Labour and	Complete.
Items.	Bench.	1 _	Nails. $s. d.$	
129. Deal circular, circular) o. u.	ε. α.	8. d.	s. d.
head, 2 ins	3 4	3 9	4 4	6 2
130. Ditto ditto, $2\frac{1}{2}$ do	3 51		4 6	$\begin{array}{c c} 6 & 2 \\ 6 & 4\frac{1}{2} \end{array}$
131. Wainscot, $\frac{1}{4}$ in., $1\frac{1}{2}$ do.	3 0	3 2	3 10	5 6
132. Ditto ditto, 2 do	3 2	$\frac{3}{3}$ $\frac{4}{3}$	4 1	5 10
133. Ditto ditto, 2½ do	3 4	$\begin{vmatrix} 3 & 7^2 \\ 3 & 7 \end{vmatrix}$	4 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
134. Ditto, 1 in., $1\frac{1}{2}$ do	3 7	3 9	4 6	6 8
135. Ditto ditto, 2 do	3 9	4 0	4 9	7 0
136. Ditto ditto, 2½ do	3 11	4 3	5 0	7 4
137. Spanish mahogany,	0 11	1 * 0		1 *
$\frac{1}{4}$ in., $1\frac{1}{2}$ in	3 6	3 9	4 4	6 2
138. Ditto ditto, $2\frac{1}{2}$ do	3 9	4 1	4 9	6 10
139. Ditto ditto, $2\frac{1}{2}$ do	4 0	4 5	5 2	7 6
140. Ditto, 1 in., $1\frac{1}{2}$ do	$\vec{4}$ $\vec{0}$	$\begin{array}{c c} 4 & 3 \end{array}$	4 11	7 2
141. Ditto ditto, 2 do	4 3	4 7	5 4	7 10
142. Ditto ditto, 2½ do	4 6	4 11	5 9	8 6
143. Deal circular head,	1 0	T 11		0
with chord bar to				
meeting rail, $1\frac{1}{2}$ ins.	1 0	1 1	$1 \ 3\frac{1}{2}$	1 8
144. Ditto ditto, 2 do	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 3	$1 6\frac{1}{2}$	$\begin{vmatrix} 1 & 0 \\ 2 & 0 \end{vmatrix}$
145. Ditto ditto, 2½ do	$\tilde{1}$ $\tilde{4}$	1 5	$1 0\frac{3}{2}$	$\begin{bmatrix} 2 & 0 \\ 2 & 4 \end{bmatrix}$
145. Ditto ditto, $2\frac{1}{2}$ do 146. Wainscot ditto, $1\frac{1}{2}$ ins.	$\hat{1}$ $\hat{1}$	$1 2\frac{1}{2}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{bmatrix} 2 & 4 \\ 2 & 0 \end{bmatrix}$
147. Ditto ditto, 2 do	$\frac{1}{1}$ $\frac{1}{3}$	$1 \cdot 5^2$	$1 \ 10^{2}$	$\begin{array}{c c} 2 & 0 \\ 2 & 10 \end{array}$
148. Ditto ditto, 2½ do	1 5	$1 7\frac{1}{2}$	$\begin{vmatrix} 1 & 10 \\ 2 & 3 \end{vmatrix}$	3 9
149. Spanish mahogany,	1 0	1 12	4 3	3 8
do. $1\frac{1}{2}$ ins	1 5	1 7	1 11	3 8
150. Ditto ditto, 2 do	1 7	$\begin{vmatrix} 1 & 1 \\ 1 & 9 \end{vmatrix}$	$\begin{vmatrix} 1 & 11 \\ 2 & 1 \end{vmatrix}$	1 - :
151. Ditto ditto, $2\frac{1}{2}$ do	1 8		$\begin{bmatrix} 2 & 1 \\ 2 & 3\frac{1}{2} \end{bmatrix}$	$\begin{vmatrix} 4 & 0 \\ 4 & 4 \end{vmatrix}$
152. Astragal and hollow,	1 0		2 03	4 4
add on straight .	0 0	$0.0\frac{3}{4}$	0 1	0 11
153. Ditto ditto, on circular	0 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 0 & 1 \\ 0 & 2\frac{1}{2} \end{array}$	$0 1\frac{1}{2}$
154. Lamb's tongue, or simi-	0 1	0 12	0 42	0 2
lar bar straight, add	0 1	0 11	$0 1\frac{1}{3}$	0 0
155. Ditto ditto, circular,	0 1	0 12	0 12	0 2
add	0 1	$0 1\frac{1}{2}$	0 14	0 01
156. Extra marginal bars,	0 14	0 12	0 14	$0 2\frac{1}{4}$
straight, add per foot		I		
run	0 0	0 1	0 11	Δ 17
157. Ditto ditto, circular,	0 0		0 11/2	$0 1\frac{1}{2}$
add per foot run .	$0 1\frac{1}{2}$	0 11	0 91	0 9
ada por jour int .	10 17	10 12	$0 2\frac{1}{4}$	0 3

SASHES FOR SHOP FRONTS .- Per foot super.

				•	-			
·		bour		bour		bour uid	Comp	lata
Items.		ench.	F	xed.		ails.	Comp	
150 Ded 1 11 1	8.	d.	8.	<i>d</i> .	8.	d.	8.	d.
158. Deal ovolo, $1\frac{1}{2}$ ins	0	3	0	$\frac{3\frac{1}{2}}{4}$	0	41	0	8
159. Ditto ditto, 2 do	0	$3\frac{1}{2}$	0	4	0	5	0	9
160. Wainscot astragal,	Λ	_	^		Λ	7	,	11
$1\frac{1}{2}$ in	0	$\frac{5}{6}$	0	$\frac{6}{7}$.	0	7 8	1	$1\frac{1}{2}$
161. Ditto ditto, 2 do.	0	0	0	7 .	0	0	1	3
162. Spanish mahogany, 1½	Λ	-	_	0	_	0	,	0.1
ins	0	7	0	8	0	9	1	$9\frac{1}{2}$
163. Ditto ditto, 2 do	0	8 9	0	9	1	10 1	$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$	1
164. Ditto ditto, 2½ do	0	9	0	10	1	T	Z	4
165. Deal, 2 inch circular	^	_	_	c	_	7	١.,	
on plan, flat sweep.	0	5	0	6	0	1	1	$1\frac{1}{2}$
166. Ditto ditto, $\frac{1}{2}$ in. to		•		~	٦	0		0.1
foot	0	6	0	7	0	8	1	$3\frac{1}{2}$
167. Ditto, quick or ellip-	١,		١.	0.1	١.	0		•
tical corners	1	$1\frac{1}{2}$	1	$3\frac{1}{2}$	1	6	2	2
168. Ditto, circular head		101		0.1	١.			
measured square .	. 0	$10\frac{1}{2}$	1	$0\frac{1}{2}$	1	2	1	8
169. Ditto, circular circu-			_	_		0	ا ا	
lar head	2	9	3	1	3	8	5	4
170. Ditto, add, if $2\frac{1}{2}$ ins	0	$0\frac{3}{4}$	0	1	.0	14	0	$2\frac{1}{2}$
171. Wainscot, 2 inch cir-					1			
cular on plan, flat	_	_		_	١,	• •	١_	
sweep	0	8	0	9	0	10	1	8
172. Ditto ditto, $\frac{1}{2}$ in. to					١.			_
foot	0	10	0	11	1	$0\frac{1}{2}$	2	2
173. Ditto, quick or ellip-								
tical corners	1	$2\frac{1}{2}$	1	5	1	8	3	4
174. Ditto, circular head,			١	_		_		
measured square .	1	1	1	3	1	6	2	9
175. Ditto, circular circu-			-				l	
lar head	3	6	3	10	4	6	7	0
176. Spanish mahogany,	i		1		1			
circular on plan, flat					1		}	
sweep, 2 ins	0	10	0	11	1	${f 2}$	2	9
177. Ditto ditto, $2\frac{1}{2}$ ins	1	0	1	1	1	4	3	3
178. Ditto ditto, $\frac{1}{2}$ inch to	1				1			
foot 2 ins	1	$0\frac{1}{2}$	1	$1\frac{1}{2}$	1	$4\frac{1}{2}$	3	6
179. Ditto ditto, $2\frac{1}{2}$ ins	1	2^{-}	1	4	1	7	4	2
• -	•		•		•		•	

Items.	Labour from Bench.		from E		Labour Fixed.				8	bour and ails.	Com	olete.
Todas.		d.	8.	d.	8.	•	8.	d.				
180. Ditto ditto, quick or			-									
elliptical corners, 2												
ins	1	$5\frac{1}{2}$	1	8	1	11	4	2				
181. Ditto ditto, $2\frac{1}{2}$ ins	1	7	1	$\frac{8}{10}$	2.	$\frac{11}{2}$.	5	4				
182. Ditto ditto, circular												
head, measured			l									
square, 2 ins	1	4 5	1	$6\frac{1}{2}$	1	$\frac{9\frac{1}{2}}{0}$	3	8,				
183. Ditto, $2\frac{1}{2}$ ins	1	5	1	8	2.	0	4	4:				
184. Returns for each break							i					
under breastsummer,												
add	3	0	4	3	5	0	7	6:				

Per foot run.

185. Deal cant bar, 2 ins	0	5	0	6 1	0	$7\frac{1}{2}$	0	11
186. Ditto ditto, angle, 2 ins.	0	7	0	$8\frac{1}{4}$	0	$9\frac{7}{2}$	1	1
187. Wainscotcantbar, 2 ins.	0	7	0	$8\frac{1}{4}$	0	$9\frac{1}{2}$	1	31
188. Dittoditto, angle, 2 ins.	0	8	0.	91	0	104	ī	7
189. Mahogany cant bar,	ľ	-	ľ	• 4	"		-	•
2 ins	0	8	0	91	0	11	1	$7\frac{1}{3}$
190. Ditto ditto; angle 2 ins.	0	$\overset{\circ}{9}$	4 -	10‡	1	0½	i	$10^{\frac{1}{2}}$
101 Add :f actua mal 0 in a	0	1			0		0	
191. Add, if astragal, 2 ins.	U	1	0	11	U	$1\frac{1}{2}$	U	2 .
192. Add, if lamb's tongue		_						
or gothic, 2 ins.	0	2	0	$2\frac{3}{4}$	0	$3\frac{1}{2}$	0	41
193. Guard or angle bead								
deal, straight, 2 ins.	0	1	0	11	0	11	0	2
194. Ditto ditto, circular,			1	-		-		
2 ins	0	2	0	$2\frac{1}{5}$	0	3.	0	4
195. Do. wainscot, straight,	-		ľ	- 2	,	•		•
2 ins	0	$1\frac{1}{2}$	0	2.	0	$2\frac{1}{2}$	0	4
	١٠	1 2	U	٠	U	49	U	*
196. Ditto ditto, circular,	_	0		4	_	~		0
2 ins	0	3	0	4	0	5	0	8
197. Mahogany, straight,		_						
2 ins	0	2	0	$2\frac{1}{2}$	0.	3	0	6
198. Ditto ditto, circular,								
2 ins	0	4	0	5	0	6	1	0

SASHES AND FRAMES.—Per foot super.

Items.	Labour from Bench.	Labour Fixed.	Labour and Nails.	Complete.
	s. d.	s. d.	s. d.	s. d.
199. Deal cased frames, oak				
sunk sills, $1\frac{1}{2}$ in.				
ovolo sashes, single				
hung brass cased				ł
pulleys, iron weights,				
and best white lines	$0 4\frac{1}{2}$	0 6	$0 \frac{7}{2}$	1 3
200. Ditto ditto, 2 ins	$0 5\frac{1}{2}$	0: 7.	0 - 3	1 5
201. Ditto do., double hung,				
$1\frac{1}{2}$ ins	0 5	$0 6\frac{1}{2}$	$0 8\frac{1}{2}$	$1 \ 4\frac{1}{2}$
202. Ditto ditto, 2 ins	0 6	$\begin{bmatrix} 0 & 7\frac{1}{2} \\ 0 & 8\frac{1}{2} \end{bmatrix}$	$0 9\frac{1}{2}$	1 6
203. Ditto ditto, $2\frac{1}{2}$ ins	0 7	$0 \ 8\frac{1}{2}$	0 11	1 9
204. Circular on plan, flat		_		
sweep, $1\frac{1}{2}$ ins.	0 9	0 11	1 1	2 1
205. Ditto ditto, 2 do	0 10	1 0	$1 2\frac{1}{2}$	2 3
206. Ditto ditto, $2\frac{1}{2}$ ins	1 0	$1 \ 2\frac{1}{2}$	$1 \ 5\frac{7}{2}$	2 8
207. Ditto, 1 inch to foot,		_	_	
$1\frac{1}{2}$ ins	0 11	1 0	$1 \ 3\frac{1}{2}$	2 6
208. Ditto ditto, 2 ins	1 0	1 2	1 5	3 0
209. Ditto ditto, $2\frac{1}{2}$ do	1 2	$1 ext{ } 4\frac{1}{2}$	1 8	3 5
210. Ditto, circular head,		_		
measured square, $1\frac{1}{2}$				İ
inches	1 4	1 6	1 9	2 7
211. Ditto ditto, 2 ins	1 5	1 7	2:0	3 0
212. Ditto ditto, 21 do	1 7	$1 9\frac{1}{2}$	2 3	3 5
213. Ditto circular circular		_		
head, $\frac{1}{4}$ in. to foot .	3 8	4 2	4 9	7 9
214. Ditto ditto, 2 do	4 4	4 10	5 9	8 3
215. Ditto ditto, $2\frac{1}{2}$ do	4 6	5 0	6 0	8 8
216. Ditto ditto, 1 inch to				ŀ
foot, $1\frac{1}{2}$ ins	4 4	4 10	5 9	8 9
217. Ditto ditto, 2 do	4 8	5 2	6 0	9 3
218. Ditto ditto, 21 do	4 10	5 5	6 3	9 8
219. Ditto, straight and cir-				
cular spandrills and			1	
top rails, square in-	1			
side, $1\frac{1}{2}$ inches .	1 1	1 3	1 6	2 5
220. Ditto ditto, 2 do	1 3	1 5	1 9	2 10
,	•	•	•	•

Items.	fi	bour rom		abour ixed.	۱ ۱	bour and ails.	Com	plete.
	8.	d.	8.	d.	8.	d.	8.	d.
221. Ditto ditto, $2\frac{1}{2}$ do	1	5	1	$7\frac{1}{2}$	2	0	3	3
222. Ditto, chord-bar to								
meeting rail, $1\frac{1}{2}$ ins.	1	6	1	8	2	1	2	10
223. Ditto ditto, 2 do	1	7	1	9	2 2 2	2	3	4
224. Ditto ditto, 21 do	1	9	2	0	2	6	3	9
225. Frames, deal cased, oak							1	
sunk sills, wainscot							1	
pulley pieces, and								
beads, 11 in. wains-							1	
cot, astragal sashes,								
brass axle pulleys,							1	
patent lines, single							[
hung, $1\frac{1}{2}$ ins	0	8	0	10	1	0	2	3
226. Ditto ditto, double								
hung, $1\frac{1}{2}$ ins	0	9	0	11	1	1	2	5
227. Ditto ditto, 2 do	0	10	1	0	1	2	2	8
228. Ditto ditto, 2½ do	1	0	1	$2\frac{1}{2}$	1	5	2 3	Õ
229. Ditto, circular head,	_	-	_	-2		•	-	•
measured square, $1\frac{1}{2}$							1	
inches	1	' 9	2	0	2	6	4	4
230. Ditto ditto, 2 do	ī	101	$egin{bmatrix} 2 \\ 2 \end{bmatrix}$	2	$\frac{2}{2}$	9	4	$\hat{8}$
231. Ditto ditto, 2½ do	2	1	2	5	3	ì	5	4
232. Ditto, circular on plan,	_	-	-		_	_	-	•
flat sweep, $1\frac{1}{2}$ ins	1	0	1	2	1	5	3	0
233. Ditto ditto, 2 do	ī	i	ī	4	1	7	3	7
234. Ditto ditto, $2\frac{1}{2}$ do	ī	4	1	$\frac{1}{7}$	1	11	4	ò
235. Ditto, ½ inch to foot,	_	-	_	• 2	_		1	Ü
1½ inch	1	3	1	5	1	9	3	10
236. Ditto ditto, 2 do	ī	5	î	8	$ar{2}$	ì	4	4
237. Ditto ditto, 2½ do	ī	8	$\bar{2}$	Õ	2	6	4	10
238. Ditto, circular circu-	_		-	•	_		-	•
lar head, flat sweep,								
1½ ins	4	10	5	0	6	0	9	6
239. Ditto ditto, 2 do	5	4	5	7	6	8	10	6
240. Ditto ditto, $2\frac{1}{2}$ do	5	$\hat{7}$	5	11	7	ĭ	îĭ	ŏ
241. Ditto ditto, 6 ins. to		•			•	-		ŭ
foot, 1½ inch	5	5	5	8	6	9	10	8
242. Ditto ditto, 2 do	5	8	5	11	6	10	11	6
243. Ditto ditto, 2½ do	5	11	6	3	7	3	12	ŏ
-10. Ditto aitto, 22 do	1		, ,	v	•	•		J

Items.	f	bour rom		bour		abour and fails.	Com	plete.
	8.	d.	8.	d.	8.	đ.	8.	đ.
244. Ditto, straight and cir- cular spandrills and top rails, head square								
inside, $1\frac{1}{2}$ inch .	1	$0\frac{1}{9}$	9	0	2	7	4	4
	1	1	$egin{array}{c} 2 \\ 2 \end{array}$	$rac{2}{3}$	2	8	4	7
245. Ditto ditto, 2 do	2	11 1	2	ა 5	2	10	4	•
246. Ditto ditto, $2\frac{1}{2}$ do	Z	1	Z	9	2	10	4	11
247. Ditto, chord bar to	1	01	6	0	2	5	4	8
meeting rail, $1\frac{1}{2}$ inch 248. Ditto ditto, 2 do.	1 2	$rac{2rac{1}{2}}{1}$	2 2	${\color{red}2}\\{\color{red}4}$	2	9	5	2
249. Ditto ditto, $2\frac{1}{2}$ do	2	3	$\frac{2}{2}$	7	3	1	5	8
250. Frames, deal cased, oak	4	J	4	•	3	1	1	O
sunk sills, mahogany							1	
beads and pulley								
pieces, $1\frac{1}{2}$ in. Spanish								
mahogany astragal					ł		1	
sashes, brass pulleys,								
and patent lines, sin-							1	
gle hung, 1½ inch .	0	9	0	11	1	2	3	1
251. Ditto ditto, double	ľ	•	Ĭ		_	_	"	•
hung, 1 inch	0	11	1	1	1	4	3	5
252. Ditto ditto, $1\frac{1}{2}$ do	1	1	1	3	1	6	3	9
253. Ditto ditto, 2 do	1	2	1	5	1	8	4	4
254. Ditto, circular head							1	
measured square, 1							1	
inch . . .	1	2	1	4	2	10	5	1
255. Ditto ditto, $1\frac{1}{2}$ do	1	3	1	6	3	0	5	3
256. Ditto ditto, 2 do	1	4	1	8	3	1.	5	9
257. Ditto, circular on plan,		_					1	
flat sweep, 1½ inches	1	3	1	6	1	9	4	5
258. Ditto ditto, 2 do.	1	5	1	8	2	0	4	9
259. Ditto ditto, $2\frac{1}{2}$ do	1	7	1	10	2	3	6	5
260. Ditto ditto, $\frac{1}{2}$ in. to	١.				_	_	١.	
foot, $1\frac{1}{2}$ in	1	$\frac{6}{2}$	1	9	2	2	4	10
261. Ditto ditto, 2 do.	1	7	1	10	2	4	5	6
262. Ditto ditto, $2\frac{1}{2}$ do	1	9	2	1	2	7	6	6
263. Ditto, circular circular								
head, $\frac{1}{4}$ in. to foot,	F	4	E	10	0	10	1,,	Λ
$1\frac{1}{2}$ in	5	4 6	5 6	0	$\begin{vmatrix} 6 \\ 7 \end{vmatrix}$	10 1	11	0 10
204. Die une, 2 u	0	U	1	U	•	1	111	10

Items.	, fr	bour om nch.	¡La Fi	bour xed.	١	bour ind ails.	Com	plete.
items.	8.	d.	8.	d.	8.	d.	8.	đ.
265. Ditto ditto, $2\frac{1}{2}$ do	5	9	6	3.	7.	5	12:	9
266. Ditto, $\frac{1}{2}$ in. do., $1\frac{1}{2}$ in.	5	8	6	2.	7	6	12	6
267. Ditto ditto, 2 do.	6	4	6	10	8.	3	13	6
268. Ditto ditto, $2\frac{1}{2}$ do.	7	1	7	6.	9	0.	14	8
269. Ditto, straight and cir-	1							
cular spandrills and	1							
top rails, head square								
inside, l'a in	2	2	2.	7	3.	1,	5	2
270. Ditto ditto, 2 do	2	3	2	8:	3	2	5	5
271. Ditto ditto, $2\frac{1}{2}$ do	2	4.	2.	9 .	3.	3.	5	9
272. Ditto, chord bar to								
meeting rail, $1\frac{1}{2}$ do.	2	3	2	5	2.	11	5	4
273. Ditto ditto, 2 do	2	4	2	7	3	2.	5	8
274. Ditto ditto, $2\frac{1}{2}$ do	2	5	2.	9.	3.	5 ·	6	4
275. Ditto, add for margin	i							
lights	0	11	0.	13	0.	$2\frac{1}{4}$	0	4
276. As item 251, but with	1						-	
Honduras sashes								
$1\frac{1}{3}$ ins	0	$7\frac{1}{2}$	0	9	1	0.	2	8.
277. If Honduras sashes,		•						
deduct from items								
252 to 264, inclusive	0	11	0	2.	0	2 .	0	5
278. If Honduras sashes,		-						
deduct from items								
265 to 270, inclusive	0	$2\frac{1}{2}$	0	3	0	3.	0	8
279. If Honduras sashes,		-						
deduct from items					Ċ			
271 to 276, inclusive	0	2	0	$2\frac{1}{2}$	0	$2\frac{1}{2}$	0	$6\frac{1}{3}$
280. For lamb's tongue				•		-		- 2
Gothic and other								
similar moulded bars,								
add	0	$0\frac{1}{2}$	0	0 1	0:	$0\frac{3}{4}$	0	1
281. Ditto, add for margin		-		~		•		
lights	0	11	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	31
5	II	-		- 1		•	,	-

CASEMENTS, Palladian and Venetian Sashes and Frames.

Per foot super.

		bour	La	bour		bour		1.4.
Items.		om nch.	F	zed.		nd ails.	Com	plete.
	8.	d.	8.	d.	8.	d.	8.	d.
282. Deal ovolo, hung $1\frac{1}{2}$ in.	0	3	0.	4	0	5	0	11
283. Ditto ditto 2 do.	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	$5\frac{3}{4}$	1	1
284. Ditto ditto $2\frac{1}{2}$ do.	0	4	0	5	0	$6\frac{1}{2}$	1	3
285. Ditto, add if margin					1	-	1	
lights	0	1	0	11	0	11.	0	2
286. Wainscot ovolo, hung,	1			_			l	
$1\frac{1}{2}$ in	0	41	0.	$5\frac{1}{4}$	0	$6\frac{1}{2}$	1	6
287. Ditto ditto 2 do	0	43	0	6	0	$7\frac{2}{3}$	1	$7\frac{1}{2}$
288. Ditto ditto $2\frac{1}{2}$ do	0	$5\frac{1}{3}$	0	7	0	9	1	11
289. Ditto, add if margin		- 3	Ī	•			-	
lights	0	11.	0	$1\frac{1}{2}$	0.	2	0	3
290. Honduras mahogany			Ĭ	-2	1			
ovolo, hung, $1\frac{1}{2}$ in	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	71	1	7
291. Ditto ditto 2 do	Ŏ	$5\frac{1}{2}$	Ŏ.	64	Ŏ	$8\frac{1}{2}$	1	
292. Ditto ditto $2\frac{1}{2}$ do	ŏ	$6\frac{2}{3}$	ŏ	8	0	$9\frac{2}{3}$	2	9 1
293. Ditto, add if margin	ľ	· 2		Ü	ľ	•	-	_
lights	0	134	0	2.	0	23	0	5
294. Spanish mahogany	ľ	-4	ľ	~ .				Ü
ovolo, hung, $1\frac{1}{2}$ in.	0	6	0	7	0.	8 1	2	4
295. Ditto ditto 2 do	ŏ	7	ŏ	8	ő	$9\frac{1}{3}$	2	$\hat{9}$
296. Ditto ditto 2½ do	ŏ	8	ŏ	9		$10\frac{2}{1}$	3	3
297. Ditto, add if margin	U		Ů	J	1.0.	102		U
lights	0	2	0	21/4	0	3.	0	6
298. Deal, in two heights,	U	4	٠	4	0.	U.	"	U
add	0	1	0	11	0	2	0	3
299. Wainscot ditto ditto .	0		0.	$rac{1}{2}$	0.		0	4
300. Honduras mahogany	U	$1\frac{1}{2}$	U.	4 .	U.	$2\frac{1}{2}$	U	*
ditto ditto	Λ	13	^	ดา	_	3	0	41
	0	$\frac{1\frac{3}{4}}{2}$	0	$\frac{2\frac{1}{4}}{2}$	0		0	$\frac{4\frac{1}{2}}{5}$
301. Spanish ditto ditto .	0	2	0	3 .	U	$3\frac{1}{2}$	U	9
302. Items 284 to 302, in-	i							
clusive, if circular on								
plan, flat sweep, add								
half to any of them	•	••	•	••	•	••	•	••

Items.	f	bour rom		abour ixed.		abour and Vails.	Com	ple te.
909 Ti 240 : 200 t	8.	d.	8.	d.	8.	d.	8.	d.
303. Items 248 to 302, in-								
clusive, if circular on								
plan, $\frac{1}{2}$ in. to foot,				•				
double any of them		• • •	1	•••	1	•••		••
304. Astragal and hollow,		0.1	٦	0.1			1	_
add	0	$0\frac{1}{2}$	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1
305. Gothic, lamb's tongue,	_	Λ8	_	Λ9				
or similar bar, add. 306. Astragal and hollow,	0	03	0	$0\frac{3}{4}$	0	11/4	0	$1\frac{1}{2}$
with bevelled bars to	1							
the rebate, add .	0	1	0	1	_	71		
307. Extra rebated, beads,	10	1	ľ	1	0	$1\frac{1}{2}$	0	2
edges, or grooves, in								
deal, per foot run .	0	01	0	03	0	1	0	11
308. Ditto in wainscot, do.	0	$0\frac{1}{2}$ $0\frac{3}{4}$	0	1	0	11	0	$\frac{1\frac{1}{2}}{2\frac{1}{4}}$
309. Ditto, Honduras ma-	ľ	U4	0	•	١	12	0	44
hogany	0	1	0	11/4	0	13	0	$2\frac{3}{4}$
310. Ditto, Spanish maho-	ľ	•	ľ	- 4		- 4	١٠	24
gany, ditto	0	11	0	$1\frac{1}{2}$	0	2	0	3
311. Deal-cased Venetian	1		Ĭ	-2		-	ľ	Ū
frames, oak sunk sills,							1	
1½ in. ovolo sashes,								
brass pulleys, double							1	
hung, best lines and							1	
weights, $1\frac{1}{2}$ in.	0	$6\frac{1}{2}$	0	$8\frac{1}{2}$	0	101	1	11
312. Ditto ditto 2 do	0	$7\frac{7}{2}$	0	$9\frac{7}{2}$	0	$11\frac{7}{2}$	2	2
313. Ditto ditto $2\frac{1}{2}$ do	0	$8\frac{7}{2}$	0	$10\frac{7}{2}$	1	1	2	5
314. Ditto, Palladian head		_		_			ĺ	
measured square,								
$1\frac{1}{2}$ in.	1	$3\frac{1}{2}$	1	6	1	9	2	10
315. Ditto ditto, 2 do.	1	5	1	7	1	10	3	1
316. Ditto ditto, $2\frac{1}{2}$ do.	1	6	1	$8\frac{1}{2}$	2	0	3	4
317. Ditto, circular on plan,	_	F 1	_	0.1				
flat sweep, $1\frac{1}{2}$ in.	0	$\frac{7\frac{1}{2}}{1}$	0	$9\frac{1}{2}$	0	$11\frac{1}{2}$	2	4
318. Ditto ditto, 2 do	0	$9\frac{1}{2}$	0	$11\frac{1}{2}$	1	$1\frac{7}{2}$	2	9
319. Ditto ditto, 2½ do 320. Ditto, ½ inch to foot,	0	$11\frac{7}{2}$	1	2	1	$4\frac{1}{2}$	3	2
$1\frac{1}{2}$ in	0	9	0	10 1	1	1	3	3
321. Ditto ditto, 2 do.	0	11	1	102	1	1 4	3	3 8
	J	**	1		1	T	0	O

		bour		bour		bour	Com	ple te.
Items.	Ве	nch.		xed.	N	ails.		-
322. Ditto ditto, 2½ do	8. 1	<i>d</i> .	s. 1	d.	s. 1	$rac{d.}{7}$	8. 4	d. 1
323. Ditto ditto, 25 do.	1	1	1	$3\frac{1}{2}$	1	'	*	1
meeting rail, 1½ in.	1	6	1	71	1	11	3	5
324. Ditto ditto, 2 do	1	7	1	$\begin{bmatrix} 7\frac{1}{2} \\ 9 \end{bmatrix}$	2	1	3	8
325. Ditto ditto, 2½ do	1	8	1		2	3	3	11
326. Circular Palladian head,	1	O	1	$10\frac{1}{2}$	4	J	J	11
							ļ	
$\begin{array}{cccc} \text{measured square } 1\frac{1}{2} \\ \text{inch} & . & . & . \end{array}$	4	2	4	7	5	5	٥	3
327. Ditto ditto, 2 do.	4	4	4	10	5		8 8	
	4	6	5	10	6	9 1	9	9 3
328. Ditto ditto, 2½ ditto .	4	O	0	1	0	Ţ	9	ð
329. Ditto ditto, with chord								
bar to meeting rail,		0	ے ا	-1	_			
1½ in	4	8	5	1	5	11	9	6
330. Ditto ditto, 2 do.	4	10	5	4	6	3	10	0
331. Ditto ditto, 2½ do.	5	0	5	7	6	7	10	6
332. Ditto, add for hollow	_	0.1		0.9				
and astragal	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	11
333. Deal cased, Venctian							1	
frames, wainscot pul-							1	
ley pieces, beads, and			l				į	
muntons, $1\frac{1}{2}$ wains-			1				1	
cot astragal sashes,					ĺ		l	
brass pulleys, and							l	
patent lines, double	,	0.1		101			_	
hung, $1\frac{1}{2}$ in	0	$8\frac{1}{2}$	0		1	$0\frac{1}{2}$	2	11
334. Ditto ditto, 2 do.	0	$9\frac{7}{2}$	0	$11\frac{1}{2}$	1	2	3	2
335. Ditto ditto, $2\frac{1}{2}$ do	0	$10\frac{7}{2}$	1	$0^{1\over 2}$	1	$3\frac{1}{2}$	3	6
336. Ditto, circular on plan,		0.1						_
flat sweep, $1\frac{1}{2}$ inch.	0	$9\frac{1}{2}$	0	11	1	1	3	9
337. Ditto ditto, 2 do.	0	$11\frac{7}{2}$	1	$1\frac{1}{2}$	·1	$3\frac{1}{2}$	4	4
338. Ditto ditto, $2\frac{1}{2}$ do.	1	$1\frac{1}{2}$	1	4	1	$6\frac{1}{2}$	5	0
339. Ditto $\frac{1}{2}$ inch to foot, $1\frac{1}{2}$	_		1_	_			١.	
in	0	$11\frac{1}{2}$	1	1	1	$3\frac{1}{2}$	4	8
340. Ditto ditto, 2 do	0	$1\frac{7}{2}$	1	$3\frac{1}{2}$	1	$6\frac{1}{2}$	5	4
341. Ditto, $2\frac{1}{2}$ do	1	$3rac{7}{2}$	1	6	1	$9\frac{1}{2}$	6	0
342. Ditto Palladian head								
measured square, $1\frac{1}{2}$	_		_	_		•		_
in.	1	$\frac{6\frac{1}{2}}{2}$	1	8	2	0	3	6
343. Ditto ditto, 2 do.	1	$7\frac{1}{2}$	1	$9\frac{1}{2}$	2	$2\frac{1}{2}$	3	11

		our		bour xed.		bour	Com	plete
Items.	Ber	d.		d.	8.	Tails. d .	1	d.
344. Ditto ditto, 21 do	8. 1	81	1	11	2	5.	8. 4	<i>u</i> .
345. Ditto do., with chord	•	2	•		-	Ü	1 ~	-
bar to meeting rail,								
1½ inch	1 1	10	2	01	.2	5	4	4
346. Ditto ditto, 2 do		ii	2	2^{2}	2	7	4	·9
347. Ditto ditto, 2½ do	$\frac{1}{2}$	Ô	${ 2 \atop 2}$	$\frac{2}{3\frac{1}{2}}$	2	9	5	$\overset{\circ}{2}$
348. Ditto, circular Palla-	_		_	0.2	_	·	ľ	_
dian head, measured							į	
square, 13 inch	4	7	5	0	5	10	9	0
349. Ditto ditto, 2 do.		ιò	5	$\overset{\circ}{4}$	6	3	9	9
350. Ditto ditto, 2½ do	$\hat{5}$	ĭ		8	6	8	10	.7
351. Ditto do., with chord		•		Ū	ľ	•	-	•
bar to meeting rail,								
$1\frac{1}{2}$ inch	5	1	5	6	6	4	11	0
352. Ditto ditto, 2 do	5	4		10	6	$\tilde{9}$	11	9
353. Ditto ditto, 2½ do	5	7	6	2	7	.2	12	7
354. Item, 334, if Spanish		•		_		_		•
mahogany, astragal	[l	
sashes, 1½ inch .	0	11	1	11.	1	14	3	7
355. Ditto, 335, ditto do.,		• -	-	-2	1	•	ľ	•
2 inches	1	0	1	$2\frac{1}{3}$	1	$5\frac{1}{2}$	3	10
356. Ditto, 336, ditto do.,	1	•	-	- 2	_	92	"	• •
$2\frac{1}{2}$ inches	1	1	1	$3\frac{1}{2}$	1	7	4	2
357. Ditto, 337 to 348, in-	-	_	-	- 2	_	•	-	_
clusive, if Spanish	ĺ							
mahogany, astragal								
sashes, add	0	$3\frac{1}{2}$	0	, 4	0	5	0	11
358. Ditto, 349 to 354, in-	ľ	· 2		-		Ū	"	
clusive, ditto, add .	0	8	0	: 9	0	10	1	5
359. For Gothic, lamb's	`	-		-	1		-	
tongue, or other							1	
similar moulded bar,								
add	0	01	0	03	0	1	0	11
360. For bevelled bar to		- 2		•		-	1	- 1
rebate, add	0	01	0	1	0	$1\frac{1}{4}$	0	14
,	1 .	•	1		1	4	1	2

SKYLIGHTS, FANLIGHT FRAMES, DADO, &c.

				,				
		bour rom	La	bour	L	bour and	Com	plete.
Items.	Ве	nch.	1	xed.	N	ails.		-
261 Christa deal and	8.	d.	8.	d.	8.	d.	8.	d.
361. Skylights, deal ovolo,	_	91				,	1	. 0
or bevelled bar, $1\frac{1}{2}$ in.	0	$\frac{21}{2}$	0	4	0	41	0	8
362. Ditto ditto, 2 do	0	3	0	41	0	$5\frac{7}{4}$	0	.9
363. Ditto ditto, 2½ do	0	$3\frac{3}{4}$	0	$\begin{array}{c} 5\frac{7}{2} \\ 6\frac{7}{2} \end{array}$	0	$6\frac{1}{2}$	0	11
364. Ditto ditto, 3 do.	0	$4\frac{1}{2}$	0	$6\frac{1}{2}$	0	.8	1	1
365. Ditto, if irregular on		٠.		_		~.		•
plan, 1½ inch.	0	$3\frac{1}{4}$	0	5	0	$5\frac{3}{4}$	0	$9\frac{1}{2}$
366. Ditto ditto, 2 in.	0	$3\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	
367. Ditto ditto, $2\frac{1}{2}$ do	0	$4\frac{1}{2}$	0	7	0	8	1	$0\frac{7}{2}$
368. Ditto ditto, 3 do 369. Ditto, oak ovolo, 2 in.	0	$5\frac{7}{2}$	0	81	0	$9\frac{1}{2}$	1	$2rac{7}{2}$
369. Ditto, oak ovolo, 2 in.	0	$4\frac{7}{2}$	0	6	0	7	1	3~
370. Ditto ditto, $2\frac{1}{2}$ do	0	$5\frac{1}{2}$	0	71	0	$8\frac{1}{2}$	1	5
371. Ditto ditto, 3 do	0	$6\frac{7}{2}$	0	$8\frac{1}{2}$	0	10	1	7
372. Ditto ditto, $3\frac{1}{2}$ do	0	$\frac{61}{2}$ $\frac{61}{2}$	0	$9\frac{3}{4}$	0	111	1	9
373. Ditto, if irregular on	İ	-				-	l	
plan, 2 ins	0	$5\frac{1}{2}$	0	71	0	$8\frac{1}{2}$	1	. 5
374. Ditto ditto, $2\frac{1}{2}$ do.	0	$6\frac{1}{3}$. 0	81	0	10	1	'7
375. Ditto ditto, 3 do.	0	$7\frac{7}{3}$	0	$9\frac{5}{4}$	0	111	1	9
376. Ditto ditto, 31 do	0	$7\frac{1}{2} \\ 8\frac{1}{2}$	0	11	1	1	1	11
377. Ditto, astragal and		- 2			_	_		
hollow in deal, add .	0	$0\frac{1}{2}$	0	$0\frac{1}{2}$	0	33	0	1
378. Ditto ditto, in oak,		- 2		·z	_	- 2		
add	0	$0\frac{3}{4}$	0	$0\frac{3}{4}$	0	1	0	11
379. For hipped angles in		· 4	Ů	4	Ĭ	-	`	
deal, per foot run .	0	7	0	9	.0	11	1	2
380. Ditto in oak, do	ŏ	8	-	11	ĭ	î	lî	-8
381. Fanlight frame, deal,		•			1	•	1	U
square, framed, 1½ in.	0	3	0	. 4	0	· 5	0	10
382. Ditto ditto, 2 do.	ő	$\frac{31}{2}$	ő	41	0	$5\frac{1}{2}$	1	01
383. Ditto ditto, 2½ do	ő	$\frac{4\frac{2}{4}}{4}$	0	$5\frac{1}{2}$	0	$6\frac{3}{4}$	i	4
384. Ditto, with semi-head	ľ	14	U	0.2	U	04	1	*
measured square, 13						-	1	
inches	0	5	0	6	_	7	١,	9
385. Ditto ditto, 2 do.	0	6	0	$7\frac{1}{4}$	0	81	1 1	$\frac{3}{5}$
386. Ditto ditto, $2\frac{1}{2}$ do	0	7 1	0	·83			1	·8
387 Ditto mith allintian	U	14	U	04	U	10 1	1	0
387. Ditto, with elliptical head measured								
		0	_	01	٠.	1:1	١,	0
square, $1\frac{1}{2}$ inch .	0	8	0	$9\frac{1}{2}$.0	11	1	9

	. T.h	1	Labour	
	Labour from	Labour Fixed.	Labour and	Complete.
Items.	Bench. s. d .	s. d.	Nails.	s. d.
388. Ditto ditto, 2 do	0 9	0 101	1 01	1 11
389. Ditto ditto, 2½ do	0 101	$1 0\frac{3}{2}$	1 32	2 2
390. Ditto, if circular on	2	2		
plan, the items 382			<u>}</u>	
to 390 inclusive, are				
to be doubled.				
391. Dado, deal, keyed 2 in.	$0 \ 2\frac{1}{2}$	$0 \ 3\frac{1}{2}$	$0 ext{ } 4\frac{1}{2}$	0 9
392. Ditto ditto, 1 do	0 3	0 4	0 5	0 10
393. Ditto ditto, 1½ do	$0 \ 3\frac{1}{2}$	$0 ext{ } 4\frac{1}{2}$	$0.5\frac{1}{2}$	0 11
394. Ditto, circular on plan,				
flat sweep, $\frac{3}{4}$ in	0 5	$0 6\frac{3}{4}$	$0.8\frac{1}{2}$	1 3
395. Ditto ditto, 1 do	$0 5\frac{1}{2}$	$0 7\frac{1}{2}$	$0 9\frac{1}{2}$	1 5
396. Ditto ditto, 1½ do	0 6	$0 8\frac{7}{4}$	$0 \ 10\frac{7}{2}$	1 7
397. Ditto ditto, quick		0 101	, ,	
sweep, $\frac{3}{4}$ in	0 9	$0.10\frac{1}{2}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$1 8\frac{1}{2}$
398. Ditto ditto, 1 do.	$0 9\frac{1}{2}$	$\begin{bmatrix} 0 & 11\frac{7}{4} \\ 1 & 0\frac{7}{4} \end{bmatrix}$	$\begin{array}{c c} 1 & 1\frac{1}{2} \\ 1 & 3 \end{array}$	1 11
399. Ditto ditto, 1½ do	0 10	$1 0\frac{1}{2}$	1 3	$2 1\frac{1}{2}$
400. Ditto, wreathed to stairs, $\frac{3}{4}$ in	1 1	1 31	1 6	2 7
401. Ditto ditto, 1 do	1 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 8	2 10
402. Ditto ditto, 1 do	1 3	1 61	1 10	3 1
403. Ditto scribed and	1 0	1 02	1 10	0 1
raking to steps, add		$0 0\frac{3}{4}$	0 1	0 11
404. Ditto, ploughed and	•••	1		1 2
tongued, add	0 01	0 01	$0 0\frac{3}{4}$	0 1
405. Ditto, feather-tongued,	2	2		-
add	$0 0\frac{3}{4}$	$0 0\frac{3}{4}$	0 1	0 11
406. Dado grounds, narrow,	_	-		1
per foot run	$0 0\frac{3}{4}$	0 1	$0 1\frac{1}{4}$	0 2
407. Ditto, circular, flat				
sweep, ditto	$0 1\frac{3}{4}$	$0 2\frac{3}{4}$	$0 3\frac{1}{4}$	$0 ext{ } 4\frac{1}{2}$
408. Ditto, quick sweep,				_
ditto	$0 2\frac{3}{4}$	$0 3\frac{3}{4}$	$0 ext{ } 4\frac{3}{4}$	$0 6\frac{1}{2}$
409. Cuttings, circular, do.	0 1	$0 1\frac{1}{2}$	$0 1\frac{3}{4}$	0 2
410. Ramps or rails, ditto,		0 5	0.01	
ditto	$0 \ 5\frac{1}{2}$	$0 7\frac{1}{2}$	$0 8\frac{1}{2}$	0 11
411. External angles,		0.10	1 0	1 0
mitred, each	•••	0 10	1 0	1 2

Items.	Labour from Beuch.		Labour Fixed.		Labour and Nails.		Complete.	
100.00	8.	d.	8.	d.	8.	d.	8.	d.
412. Circular curbs in two								
thicknesses, splayed,							i	
of 11 in. deal, per							İ	
foot run	0	3	0	5	0	6	0	91
413. Ditto ditto, of 1½ in.		-	`		Ĭ	-	-	· z
deal, ditto	0	31/2	0	51	0	61	0	101
414. Ditto ditto, of 2 in.		· 2	ľ	02	ľ	•2	"	102
deal do	0	41	0	6 1	0	$7\frac{1}{2}$	1	Λı
	U	72	U	Ug	0	1 2	1	0 g
415. Ditto ditto, of $2\frac{1}{2}$ in.	_	£ 1	_	<i>7</i> 1	_	01.	,	9
deal, ditto	0	$5\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	ð
416. Elliptical ditto, add to					1		İ	
items 413 to 416							ļ	
inclusive, ditto .	0	$0\frac{3}{4}$	0	1	0	11	0	13

Backs, Back-Linings, Elbows, and Soffites.— Per foot super.

417. Plain keyed or framed, square window backs				,		0		10
only, 1 in	0	4	0	5	0	6	0	10
418. Ditto ditto, 1\frac{1}{4} do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	6 <u>1</u>	0	$11\frac{1}{2}$
419. Ditto ditto, $1\frac{1}{2}$ do	0	5	0	$6\frac{1}{4}$	0	$6\frac{1}{2}$ $7\frac{1}{2}$	1	$1\frac{1}{2}$
420. Bead, butt or moulded,			ļ			-		_
$1\frac{1}{4}$ in	0	5	0	6 7	0	7	1	11/2
421. Ditto ditto, 11 do	0	$5\frac{3}{4}$	0	7	0	81	1	$3\frac{7}{2}$
422. Bead flush, 11 do	0	$5\frac{1}{2}$	0	61	0	7 🖁	1 1 1	21
423. Ditto ditto, 11 do	0	$6\frac{1}{4}$	0	71	0	8	1 1	$4\overline{1}$
424. Reed flush, 11 in	0	6	0 0 0 0	$7\frac{1}{2}$	0	71 81 8	1	$\frac{4\frac{1}{4}}{3\frac{1}{2}}$
425. Ditto ditto, 1½ do	0	61	0	8	0	91	1	$5\frac{7}{3}$
426. Bolection moulded, 11						_		-
inch	0	6	0	7	0	81	1	3
427. Ditto ditto, 1½ in	0	7	0	7 8	0	8 1 91	1	3 5
428. Items 418 to 428 in-			ļ			-		
clusive, if circular on	ĺ		}					
plan, flat sweep, to be								
increased by one half								
respectively			١.			••		••

	1	abour rom		bour xed	8	bour nd	Com	plete.
Items.	8.	$\overset{ ext{ench.}}{d}$.	8.	<i>d</i> .	s.	ails. d .	8.	d.
429. Items 418 to 428 inclusive, if circular on plan rise, ½ inch to foot, to be doubled respectively	3.	u.			0.	w.		w.
430. Deal framed back linings, two panels	•	•••			••	•	••	
square, 1 in.	0	4	0	5 .	0	6	0	11
431. Ditto ditto, 11 do	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$11\frac{1}{2}$
432. Ditto ditto, $1\frac{1}{2}$ do	0	41	0	$5\overline{1}$	0	$6\frac{1}{2}$	1	0~
433. Ditto, bead butt, 1 in.	0	$4\frac{7}{2}$	0	$5\frac{7}{2}$	0	$6\frac{7}{2}$	0	$11\frac{1}{2}$
434. Ditto ditto, 11 do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	1~
435. Ditto ditto, 1\frac{1}{2} do	0	5	0	6	0	7	1	$0\frac{1}{2}$
436. Ditto, bead flush, 1 do.	0	5	0	6	0	71	1	$0\frac{1}{2}$
437. Ditto ditto, 11 do	0	5 1	0	$6\frac{1}{4}$	0	$7\frac{1}{2}$ $7\frac{3}{4}$	1	1
438. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{3}{4}$	1	$1\frac{1}{2}$
439. Ditto, for every extra								
panel, add	0	$0\frac{1}{2} \\ 0\frac{1}{2}$	0	01	0	1	0	1 <u>1</u> 1 <u>1</u>
440. Ditto, for splayed, add	0	$0\frac{1}{2}$	0	0₺	0	1	0	Ϋ́
441. Ditto, if not tongued,					İ			
$\operatorname{deduct} \cdot \cdot \cdot \cdot$	0	0월	0	$0\frac{3}{4}$	0	1	0	. 11
442. Deal backs and elbows,					ļ			
plain keyed, per foot								
super, 1 inch	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$10\frac{1}{2}$
443. Ditto ditto, 1½ inch.	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$0\frac{1}{2}$
444. Ditto, square framed,		_				_	_	
l inch	0	5	0	6	0	7	1	$0\frac{1}{2}$
445. Ditto ditto, 1½ inch.	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	$2\frac{1}{2}$
446. Ditto, bead butt or				-	_	6	١.	
mculded, 11 inch .	0	6	0	7	0	8	1	$4\frac{1}{2}$
447. Ditto. bead flush, do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	8½	1	$5\frac{1}{2}$
448. Ditto, reed flush, do .	0	7	0	8	0	9	1	7
449. Ditto belection mould-		~ 0	_	0.	1	0.3	,	
ed, do.	0	$7\frac{3}{4}$	0	83	0	$9\frac{3}{4}$	1	8
450. Ditto. aplayed, add, do.	0	$0\frac{1}{2}$	0	0꽃	0	1	0	11
451. Deal square framed					1			
soffite, one edge cir-	_	101	,	Δι	١,	0.1	١,	11
cular, $1\frac{1}{4}$ inch .	0	101	1	$0^{\frac{3}{2}}$	1	$2\frac{1}{2}$	1	11

To an a	f	sbour rom		bour xed.		abour and ails.	Comp	plete.
Items.	8.	d.	8.	d.	8.	d.	8.	d.
452. Ditto, bead butt or								
moulded, do	0	111	1	11	1	$3\frac{1}{2}$	2	1
453. Ditto, bead flush, do	1	1	1	3	1	5	$egin{bmatrix} 2 \ 2 \ 2 \end{bmatrix}$	3
454. Ditto, reed flush, do	1	11/2	1	34	1	6	2	$4\frac{1}{2}$
455. Ditto, bolection mould-		~					l	-
ed, do	1	$2\frac{1}{2}$	1	41/2	1	$6\frac{1}{2}$	2	5
456. Ditto, to item 452 to		-		-		-		
456 inclusive, if								
splayed, add, do	0	1	0	$1\frac{1}{2}$	0	2	0	$2\frac{1}{2}$
457. Ditto, circular, two			1					
edges, $1\frac{1}{4}$ inch.	1	$2\frac{1}{2}$	1	5	1	8	2	6
458. Ditto, bead butt or		_						
moulded, do	1	$3\frac{1}{2}$	1	$6\frac{1}{4}$	1	$9\frac{1}{2}$	2	8
459. Ditto, bead flush, do	1	$4\frac{1}{2}$	1	$7\frac{1}{4}$	1	$10^{\frac{1}{2}}$	2	10
460. Ditto, reed flush, do	1	5	1	8	1	11	3	0
461. Ditto, bolection mould-								
ed, do	1	6	1	9	2	0	3	$1\frac{1}{2}$
462. Ditto, to items 458 to								
462 inclusive, if							1	
splayed, add, do	0	1]	0	13/4	0	$2\frac{1}{4}$	0	3
463. Deal plain circular		-						
soffites, backed and			1	•			1	
grooved, do	1	5	1	8	1	11	3	10
464. Ditto, semicircular,								
moulded soffite, in							1	
two panels, rails ve-			1		1			
neered, do	2	4	2	10	3	6	5	9
465. Ditto, if flowing, add.	0	10	1	1.	1	3	1	8
466. Ditto, bolection mould-			1					
ed, add, do	0	11/2	0	14	0	2	0	$2rac{\iota}{2}$
467. Ditto, beaded, add per			İ				1	
foot run, do	0	01	0	1	0	11	0	$1\frac{1}{2}$
468. Ditto, capping backs,							1	
do	0	1	0	11	0	$1\frac{1}{2}$	0	2
469. Ditto, tonguing, do	0	11	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	$2\frac{1}{4}$
470. Ditto, tongued elbow							1.	
caps, each	0	2	0	3	0	$4\frac{1}{2}$	0	81

Boxings—Per foot super.

Items.	from Bench.		Labour Fixed.		Labour and Nails.		Complete.	
471 70 1 1 1 1 1 1	8.	d.	8.	d.	8.	d.	8.	<i>d</i> .
471. Deal, splayed, 1 inch.	0	$3\frac{1}{4}$	0	4	0	5	1 -	11
472. Ditto ditto, 1\frac{1}{4} do	0	$4\frac{1}{4}$	0	5	0	6	1	$0\frac{1}{2}$
473. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	6	0	7	1	$2\frac{1}{2}$
474. Ditto, proper boxings,								_
1 inch	0	41	0	5	0	6	1	$0\frac{1}{2}$
475. Ditto ditto, 11 do	0	5 1	0	6 7	0	7	1	$2\frac{7}{3}$
476. Ditto ditto, $1\frac{1}{2}$ do	0	6 1	0	7	0	8	1	$2\frac{1}{2}$ 5
477. Ditto, circular on plan,		_					1	
flat sweep, head only					1			
to be measured, 1 in.	0	9	0	11	1	$0\frac{1}{2}$	1	6
478. Ditto ditto, 1½ do	ō	10 1	1	01	ī	2	li	10
479. Ditto ditto, 1½ do	ĭ	0	i	2^{2}	i	$\overline{3}_{\frac{1}{2}}$	2	3
480. Ditto, ½ inch to foot,	1	v	-	-	1	2	-	U
l in	1	0	1	2	1	41/2	2	0
481. Ditto ditto, 1½ do	1	9	1	4	1	$7^{\frac{1}{2}}$	9	4
482. Ditto ditto, $1\frac{1}{2}$ do	1	${\color{red}2}\\{\color{red}4}$	1	6	1	9 <u>1</u>	2 2	4 9
402. Ditto ditto, 12 do	1	4	1	U	1	93	4	9
483. Ditto, boxings for					İ			•
sashes or for sliding								
shutters, double	1]	
hung, grooved, bead-	1						1	
ed, &c., 1 inch, per	1		1		1		1	
foot run	0	$6\frac{1}{2}$	0	$\frac{7\frac{1}{2}}{8}$	0	$8\frac{1}{2}$	1	1
484. Ditto ditto, 17 in. do.	0	7	0	8	0	9	1	$\frac{1}{2}$
485. Ditto ditto, $1\frac{1}{2}$ in. do.	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	3

Per foot super.

486 .	Ditto, grooved head	1				ł			
	and rail to do, beaded	0	51	0	61	0	$7\frac{1}{2}$	1	0
487.	Deal boxing shutters,				_		-		
	clamped flaps, 🛊 in	0	4	0	5 1	0	$6\frac{1}{4}$	0	10±
488.	Ditto ditto, I do	0	41	0	6^{-}	0	7	1	0
489.	Ditto ditto, 11 do.	0	5	0	6 3	0	74	1	1
490.	Ditto ditto, 1½ do	0	51	0	$7\frac{1}{2}$	0	81	1	2
491.	Ditto, square framed,				-	1	•	-	_
	two panels, 1 in	0	5	0	6 1	0	$7\frac{1}{2}$	1	1
492.	Ditto ditto, 11 do	0	5 1	0	6	0	81	1	21
	Ditto ditto, 11 do.	0	6	0	7Î	0	9	1	4

Items.	Labour from Bench.		Labour Fixed.		Labour and Nails.		Complete	
	8.	d.	8.	d.	8.	d.	8.	d.
494. Ditto ditto, square and					į			
moulded or bead	_							_
butt, 1 inch	0	$5\frac{1}{2}$	0	7	0	8	1	2
495. Ditto ditto, 1\frac{1}{4} do	0	6	0	$7\frac{3}{4}$	0	8‡	1	$3\frac{1}{2}$
496. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	5
497. Ditto, square and bead							1	
flush, 1 in	0	6	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	3
498. Ditto ditto, 1½ do	0	$6\frac{1}{2}$	0	8 1	0	$9\frac{1}{4}$	1	$3\frac{1}{2}$
499. Ditto ditto, $1\frac{1}{2}$ do	0	7	0	9	0	10	1	6
500. Ditto, square and reed								
flush, 1 in	0	$6\frac{1}{2}$	0	8	0	9	1	4
501. Ditto ditto, 11 do.	0	7^{-}	0	81	0	$9\frac{3}{4}$	1	$5\frac{1}{2}$
502. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{1}{2}$	0	$9\frac{1}{2}$	0	$10\frac{1}{2}$	1	7
503. Ditto, bead flush and		_		_		_	İ	
bead butt, 1 in	0	7	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	5
504. Ditto ditto, 1½ do.	0	$7\frac{1}{2}$	0	$9\frac{7}{4}$	0	$10\frac{7}{4}$	1	$6\frac{1}{2}$
505. Ditto ditto, 1½ do	0	8	0	$9\frac{3}{4}$	0	11	1	8
506. Ditto, to items 488 to								
506 inclusive, if in								
two tiers, add .	0	$0\frac{1}{2}$	0	03	0	$0\frac{3}{4}$	0	1
507. Ditto, for bolection		-		_		_		
moulding, add .	0	$0\frac{3}{4}$	0	1	0	11	0	$1\frac{1}{2}$
508. Ditto, for every extra		_						_
panel, add	0	01	0	$0\frac{3}{4}$	0	1	0	11
509. Ditto, for every extra		-						•
tier, add	0	$0\frac{3}{4}$	0	1	0	$1\frac{1}{4}$	0	$\frac{1\frac{1}{2}}{1\frac{1}{4}}$
510. Ditto add for plugging	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	14
510.*Ditto, back-flaps, if	Ì	-		_				
more than two on							!	
each side, to be extra,					ĺ		į	
each, per foot super .	0	$0\frac{1}{3}$	0	$0\frac{3}{4}$	0	1	. 0	11
511. Ditto, reeds and astra-		-		-				_
gals, mitred, round					l			
panels, per foot run.	0	1	0	$1\frac{1}{4}$	0	11	0	13
512. Ditto, items 488 to				*			i	_
512 inclusive, if cir-								
cular on plan, flat							1	
sweep, to be increased								
by one-half respec-							1	
tively.	1				1		1	
•								

_	fr	bour om		bour xed.	8	bour ind	Com	plete.
Items.	Be	d.	s.	d.	s.	$\overset{ extbf{ails.}}{d}.$	8.	d.
513. Ditto ditto, if $\frac{1}{2}$ in. to be doubled.	0.	w.	•"•			w.		w.
514. Ditto ditto, if quick circular, or elliptical corners, to be allowed								
two-and-a-half times.								
515. Deal enclosures for shutters, framed,								
square, 1 inch .	0	$3\frac{1}{2}$	0	41/2	0	$5\frac{1}{2}$	0	9
516. Ditto ditto, $1\frac{1}{4}$ do	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$	0	6^{z}	0	101
517. Ditto ditto, $1\frac{1}{2}$ do	0	41	0	$5\frac{1}{4}$	0		1	0
518. Ditto ditto, 2 do	0	43	0	54	0	$\frac{6\frac{3}{4}}{7\frac{1}{2}}$	ī	2
519. Ditto, bead butt or	•	~4		~ 1		. 2	_	_
moulded, 1 in.	0	4	0	5	0	6	0	10
520. Ditto ditto, $1\frac{1}{4}$ do	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{2}$	0	11
521. Ditto ditto, $1\frac{1}{2}$ do	0	4 4	0	$5\frac{3}{4}$	0	7	1	$0\frac{1}{2}$
522. Ditto ditto, 2 do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{4}{4}$	1	$2\frac{7}{8}$
523. Ditto, bead flush, 1 in.	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	11
524. Ditto ditto, $1\frac{1}{4}$ do	0		0	$5\frac{1}{2}$	0	6	1	0
525. Ditto ditto, $1\frac{1}{2}$ do	0	$\frac{4\frac{1}{2}}{5\frac{3}{4}}$	0	6	0	$7\frac{1}{4}$	1	11
526. Ditto ditto, 2 do	0	$5\bar{\frac{1}{2}}$	0	$6\frac{1}{2}$	0	8	1	4
527. Ditto, bolection mould-		2		•				
ed, add, 1 in	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	0≩	0	14
528. Ditto ditto, $1\frac{1}{4}$ do	0	$0\frac{3}{4}$	0	1	0	1	0	$1\frac{1}{2}$
529. Ditto ditto, $1\frac{1}{2}$ do	0	1	0	11	0	11/4	0	2^{2}
530. Ditto ditto, 2 do	0	14	0	$1\frac{1}{2}$	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$
531. Deal moulded stall-	Ì	-	,	2		. "		4
board, 2 in	0	$3\frac{1}{2}$	0	$4\frac{3}{4}$	0	$5\frac{1}{2}$	1	1
532. Ditto ditto, $2\frac{1}{2}$ do	0	4	0	$5\bar{1}$	0	6 է	1	3
533. Ditto ditto, 3 do	0	$4\frac{1}{2}$	0	$\begin{array}{c} 5\frac{1}{2} \\ 6\frac{1}{4} \end{array}$	0	$7\frac{1}{2} \\ 8\frac{1}{2}$	1	5
534. Ditto ditto, $3\frac{1}{2}$ do	0	5	0	7	0	8 រឹ	1	7
535. Ditto ditto, circular						-	1	-
on plan, flat sweep,								
2 in	0	5 1	0	$7\frac{1}{4}$	0	81	1	7
536. Ditto ditto, $2\frac{1}{2}$ do	0	6	0	81	0	$9\frac{3}{4}$	1	10
537. Ditto ditto, 3 do	0	63	0	$9\frac{1}{4}$	0	111	2	1
538. Ditto ditto, 3½ do	0	$7\frac{1}{2}$	0	$10\frac{1}{2}$	1	0 🕯	2	4
539. Ditto ditto, $\frac{1}{2}$ in. to		7		-		_		
foot, 2 in.	0	7	0	$9\frac{1}{2}$	0	11	2	2

Items.	Labour from Bench.	Labour Fixed.	Labour and Nails.	Complete.
	s. d.	8. d.	8. d.	s. d.
540. Ditto ditto, $2\frac{1}{2}$ in	0 8	0 11	1.1	2 6
541. Ditto ditto, 3 do	0 9	1 01	1 3	2 10
542. Ditto ditto, 3\frac{1}{2} do	0 10	1 2	1 5	3 2
543. Ditto, mitred angles,				
and quick corners,				
$each$, $\tilde{2}$ in	0 6	$0 \ 9\frac{1}{2}$	0 11.	1 2
544. Ditto ditto, 21 do	0 7	0 11	1 1	1 5
545. Ditto ditto, 3 do	0 8	$1 0\frac{1}{2}$	1 3	1 8
546. Ditto ditto, 3½ do	0 9	1 2	1 5	1 11

Shutters—Per foot super.

547. Inside deal shutters,								
square, 2 or 3 panels,								
1 in	0	4	0	5	0	6		11
548. Ditto ditto, 1½ do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	0
549. Ditto ditto, $1\frac{1}{2}$ do	0	5	0	6	0	7	1	$1\frac{1}{2}$
550. Ditto, bead butt and								
square, 1 in	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	113
551. Ditto ditto, 14 do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$1\bar{3}$
552. Ditto ditto, 11 do	0	$5\frac{1}{4}$	0	$6\frac{4}{4}$	0	$6\frac{3}{4}$ $7\frac{1}{4}$	1	3
553. Ditto, bead flush and	·	• •		- 4	-		_	
square, 1 in	0	43	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$0\frac{1}{2}$
554. Ditto ditto, 1½ do.	Ŏ	$\hat{5}_{\frac{1}{4}}^{\frac{4}{4}}$	ŏ	$6\frac{1}{4}$	0	$7\frac{7}{4}$	1	21
555. Ditto ditto, 1½ do	ŏ	$5\frac{3}{4}$	ŏ	63	ŏ	$7\frac{3}{4}$	ī	$\frac{2^{\frac{7}{4}}}{4}$
556. Ditto ditto, 12 do	0	4	"	4		' 4	•	•
	0	5	0	6	0	7	1	11
and square, 1 in	0	$\frac{51}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	3
557. Ditto ditto, 11 do		02	1	$\frac{0}{2}$	0	8		ð 41
558. Ditto ditto, 1½ do	0	6^{-}	0	7	U	8	1	41/2
559. Ditto, bead flush and		~1		0.1		- 1		
bead butt, 1 in.	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	2 4 6
560. Ditto ditto, 11 do	0	6	0	7^-	0	8	1	4
561. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	6
562. Ditto, reed flush and							ŀ	
bead butt, 1 in	0	6	0	7	0	8	1	3
563. Ditto ditto, 1\frac{1}{4} do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	5
564. Ditto ditto, 1½ do	0	7	0	8	0	9	1	7
565. Ditto, to items 548 to								
565 inclusive, if four					İ			
panels high, add .	0	0.1	0	03	0	1	0	11
P		~ Z						

_	fi	bour rom		bour xed.	8	bour	Com	pletc.
Items.	8.	d.	8.	d.	s.	ails. d .	8.	d.
566. Ditto for every extra) °'	u.	٠.	٠.	"	•••	"	
panel high, add .	0	0}	0	$0\frac{3}{4}$	0	1	0	11
567. Deal grooves for shut-		- 2		•				•
ters, per foot run .	0	2	0	3	0	31	0	$5\frac{1}{3}$
568. Oak ditto ditto ditto.	0	3	0	4	0	$\frac{3\frac{1}{2}}{4\frac{1}{2}}$	0	$\frac{5\frac{1}{2}}{8\frac{1}{2}}$
569. Sliding shutters, deal,			1		l		1	-
square, two panels,								
hung with weights					i		1	
and lines, per foot							ł	
super, 1 in	0	4	0	5	0	6	1	1
570. Ditto ditto, 11 do	0	41	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	1	$2\frac{1}{2}$
571. Ditto ditto, $1\frac{1}{2}$ do	0	43	0	6	0	71	1	$4\frac{1}{2}$
572. Ditto, bead butt or								
moulded, and square,	İ							
1 in	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	2
573. Ditto ditto, 1½ do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$3\frac{1}{2}$
574. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{3}{4}$	1	$5\frac{1}{2}$
575. Ditto, bead flush and	١.	_		_	_	_	_	_
square, 1 in	0	5	0	6	0	7	1	3
576. Ditto ditto, 1½ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	71	1	41/2
577. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	8 1	1	$6\frac{1}{2}$
578. Ditto, moulded and	_	_		~ 9	_	01	١,	
bead butt, 1 in.	0	5	0	$5\frac{3}{4}$	0	$6\frac{1}{2}$	1	4
579. Ditto ditto, 1½ do	0	$\frac{5\frac{1}{4}}{c}$	0	$\frac{6\frac{1}{2}}{7}$	0	$\frac{7\frac{1}{2}}{8\frac{1}{2}}$	1	6
580. Ditto ditto, $1\frac{1}{2}$ do	0	6	0	$7\frac{1}{4}$	0	82	1	8
581. Ditto, bead flush and	_	c	_	c s	_	71	1	c
bead butt, 1 in.	0	6	0	$6\frac{3}{4}$	0	$\frac{7\frac{1}{2}}{8\frac{7}{2}}$	1 1	6 8
582. Ditto ditto, 1½ do	0	$\frac{6\frac{1}{2}}{7}$	0	$\frac{7\frac{1}{2}}{8\frac{1}{4}}$	0	9 1/2	1	10
583. Ditto ditto, $1\frac{1}{2}$ do 584. Ditto, to items 571 to	U	1	U	07	ľ	95	1	10
583 inclusive, for								
every panel in height					•		i	
above three panels,								
add	0	$0\frac{1}{3}$	0	$0\frac{3}{4}$	0	1	0	11
585. Ditto, for double mar-	ľ	02	"	04		•	1	1 4
gins, add	0	04	0	1	0	11	0	$2\frac{1}{2}$
586. Items 571 to 585 inclu-	ľ	~ 4	Ĭ	•		- 4		-2
sive, if circular on plan							!	
with flat sweep, to be							1	
increased by one half			l .		_		: .	
increased by the hary		••				• •		

Shutters.

Items.	fr	bour om		bour xe d.	a	bour nd ails.	Com	plete.
items.	8.	d.	8.	d.	8.	d.	8.	d.
587. Items 570 to 586, if circular on plan, $\frac{1}{2}$ in. to foot, to be doubled					!	••		••
588. Items 570 to 586 inclusive, if circular on plan, rise of curve exceeding ½ in. to	ı							
foot, to be allowed three times.								
589. Outside shutters, deal, including hanging stiles, and mortice-								
clamped, 1 inch .	0	$3\frac{1}{4}$	0	5	0	6		$10\frac{1}{2}$
590. Ditto ditto, $1\frac{1}{4}$ do	0	4	0	$5\frac{1}{4}$	0	$6\frac{1}{2}$	0	$11\frac{1}{2}$
591. Ditto ditto, $1\frac{1}{2}$ do	0	$4\frac{1}{2}$	0	6	0	7	1	1
592. Ditto ditto, square,		_						
two panels, 1 inch.	0	$3\frac{1}{2}$	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	11
593. Ditto ditto, 11 do	0	414	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$0\frac{1}{2}$
594. Ditto ditto, $1\frac{1}{2}$ do	0	43	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	1	$2\frac{1}{2}$
595. Ditto, bead butt and	i	=	1			-	1	_
square, 1 inch	0	4	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	11
596. Ditto ditto, 1½ do	0	$4\frac{1}{2}$	0	6	0	7~	1	1
597. Ditto ditto, 1½ do	0	5	0	61	0	$7\frac{1}{3}$	1	3
598. Ditto, bead flush and				-	į	-		
square, 1 inch .	0	41	0	6	0	7	1	0
599. Ditto ditto, 1½ do.	0	$\overline{5}^{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	2
600. Ditto ditto, 11 do	Ô	$5\frac{1}{2}$	0	7	0	8	1	4
601. Ditto bead flush and	•	2		•				
bead butt, 1 inch .	0	$5\frac{1}{5}$	0	7	0	8	1	2
602. Ditto ditto, 1½ do	. 0	6^2	ŏ	$7\frac{1}{2}$	0	81	1	4
603. Ditto ditto, 11 do	ő	63	ŏ	8	0	$\tilde{9}^{2}$	ī	6
604. Ditto reed flush and	, ,	92		Ü			i	-
bead butt, 1 inch .	0	6	0	$7\frac{1}{3}$	0	81	1	3
605. Ditto ditto, 1½ do.	ő	$\frac{61}{2}$	Ö	8	0	9^2	ĺ	5
606. Ditto ditto, 11 do	0	$7^{\frac{5}{2}}$	0	81,	Ö	91	î	7
607. Ditto ditto, 12 do	. •	•		0.2	;	· 2		•
607 inclusive, for	i F				,		1	
each additional panel	1				,			
	0	01	0	$0\frac{3}{4}$	0	1	0	11
above 2 in height, add	U	$0\frac{1}{2}$, 0	O.T	. 0	ь Е3	4	- 4

Thoma	Labour from Bench.	Labour Fixed.	Labour and Nails.	Complete.
Items.	s. d .	s. d.	s. d.	s. d.
608. Ditto, items 590 to				
607 inclusive, if with		!		
circular heads, to		1		
be measured square		1	i	
above the springing,			1	
and the head allowed				
two and half times	ļ		!	
the straight surface.		-		
		1		
609. Item 609, if elliptical	I			
head, to be allowed	1			1
three times the			1	
straight surface.		1		
610. Items 590 to 609 in-		1	1	}
clusive, if circular on			!	1
plan, flat sweep, to			1	
be increased one-half.			1	
611. Ditto ditto, if ½ in. to			1	
foot, to be doubled.			1	

PATENT REVOLVING SHUTTERS, COMPLETE—exclusive of fixing. Per foot super.

		•			8.	d.		8.	d.	
612.	Wood shutters, from				4	0	to	5	0	
613.	Ditto, shod with iron				5	0	22	7	0	
614	Iron laths &c		_	_	5	0		8	6	

JAMB LININGS AND FRAMED GROUNDS.

Per foot super.

		bour 11 y .	Labour Fixed.		Labour and Nails.			All erials.
	8.	d.	8.	d.	8.	d.	s.	d.
615. Jamb linings, single,							İ	
rebated, 1 inch .	0	$2\frac{3}{4}$	0	$3\frac{3}{4}$	0	41	0	9
616. Ditto ditto, $1\frac{1}{4}$ do	0	3 .	0	4	0	41	0	10
617. Ditto ditto, 1 do	0	$3\frac{1}{4}$	0	41	0	$4\frac{3}{4}$	0	11
618. Ditto rebated and							1	
beaded, 1 inch .	0	$3\frac{1}{4}$	0	$4\frac{1}{4}$	0	44	0	10
619. Ditto ditto, 1\frac{1}{4} do	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	5	0	11

.		bour ıly.		bour ked.	А	bour nd		All erials.
Items.	3.	d.	8.	d.	3.	ails. d .	8.	d.
620. Ditto ditto, 1½ do	0	31	ő	43	Ö	$5\frac{1}{4}$	1	0
621. Ditto, double rebated,		~ 1		- 1		•	-	•
1 inch	0	$3\frac{3}{4}$	0	43	0	$5\frac{1}{4}$	0	$11\frac{1}{3}$
622. Ditto ditto, 1½ do	0	4	ŏ	5	0,	$5\frac{1}{2}$	1	0
	0	. 4 1	0	$\frac{5}{5\frac{1}{4}}$	0	$\frac{5\frac{3}{4}}{5\frac{3}{4}}$	i	i
623. Ditto ditto, 1½ do.	U	44	U	04	U	04	1	1
624. Ditto ditto, and beaded,	_	4.1	_	F 1	^	~ 3		11
l inch	0	41	0	$5\frac{1}{4}$	0	53 6	0	11
625. Ditto ditto, 1½ do	0	41/2	0	$5\frac{1}{2}$	0	6	1	0
626. Ditto ditto, 1½ do	0	44	0	5	0	$6\frac{1}{4}$	1	1
627. Ditto, reeding, for each			_		_		!	_
edge, add	0	$0\frac{1}{2}$	0	$0^{\frac{1}{2}}$	0	0물	, 0	1
628. Items 615 to 627 in-								
clusive, if circular								
on one edge, to be								
increased one-half,					i			
head measured only.								
629. Ditto ditto, if circular								
on both edges, to be								
multiplied by two-								
and-a-half.								
630. Deal, two panel jambs							1	
and one panel head,								
single rebated, $1\frac{1}{4}$ in.	0	41	0	$5\frac{1}{2}$	0	61	0	$11\frac{1}{2}$
631. Ditto ditto, $1\frac{1}{2}$ do	0	$\overset{\mathtt{r}_{2}}{5}$	ŏ	6	0	7	1	112
	0	$5\frac{1}{2}$	o	$6\frac{1}{2}$	0			$3\frac{1}{2}$
632. Ditto ditto, $1\frac{3}{4}$ do.	U	υz	١	02	U	$7\frac{1}{2}$.	1	ปฐ
633. Ditto, moulded or bead	^	_	0	c	^	H	١,	Λ1
butt, 1½ inch .	0	5		6	0	7	1	$0\frac{1}{2}$
634. Ditto ditto, 1½ do	0	$\frac{5\frac{1}{2}}{c^2}$	0	$\frac{6\frac{3}{4}}{7\frac{1}{2}}$	0	73	1	$2\frac{7}{2}$
635. Ditto ditto, 1\frac{3}{4} do	0	6	0	1 2	0	$8\frac{1}{2}$	1	$4\frac{1}{2}$
636. Ditto, bead flush, $1\frac{1}{4}$	_	٠.	_	0.1				
inch	0	$\frac{5\frac{1}{2}}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$ $8\frac{1}{2}$	1	$1\frac{1}{2}$
637. Ditto ditto, $1\frac{1}{2}$ do	0	6	0	$7\frac{1}{2}$	0		1	3
638. Ditto ditto, 13 do	0	$6\frac{1}{2}$	0	$8\frac{7}{2}$	0	$9\frac{1}{2}$	1	$4\frac{1}{2}$
639. Ditto, reed flush, $1\frac{1}{4}$								
inch	0	6	0	7	0	8	1	2
640. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{2}$	0	8	0	9	1	$3\frac{1}{2}$
641. Ditto ditto, 13 do	0	7	0	9	0	10	1	5
642. Ditto, bolection mould,								
$1\frac{1}{4}$ inch	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	81	1	$2\frac{1}{2}$
643. Ditto ditto, 1½ do	0	7		81	0	$9\frac{7}{2}$	1	$\begin{array}{c} 2\frac{1}{2} \\ 4\frac{1}{2} \end{array}$
,		-		-		-	1	-2

		bour	Labour Fixed.		Labour and		All Materials.	
Items.	8.	d.		s. d.		d.	8.	d.
644. Ditto ditto, 13 do	ő		ő		8. 0	11 1	i	7
645. Ditto, to items 630 to		' 4	ľ	-	·	2	-	•
644 inclusive, if							1	
beaded, for each								
edge, add	0	$0\frac{1}{2}$					1	
646. Ditto, to items 631 to		٠.9			•	••		•
646 inclusive, if								
double rebated, add.	0	1					i	
647. Ditto, for every extra		-	'			••	!	•
panel, add, if square,			l				i	
per foot super	0	$0\frac{1}{3}$	0	01	0	0용	0	1
648. Ditto ditto, if flush or	ľ	~ 2		°2	Ŭ	4	"	•
moulded, ditto .	0	$0\frac{3}{4}$	0	1	0	11	0	$1\frac{1}{2}$
649. Ditto, for raised pa-	ľ	°4	•	-	Ĭ	- 4	ľ	- 2
nels, add, on mould-								
ed, ditto	0	1	0	11	0	11	0	$2\frac{1}{4}$
650. Ditto, for moulding		-	•	- 4		- 2		
raised panels, add								
to item 649, ditto .	0	1	0	1	0	11	0	$1\frac{1}{2}$
651. Ditto, plugging to	-	_			ľ	- 4	"	- 2
walls, extra, ditto .			0	$0\frac{1}{2}$	0	0꽃	0	1
652. Ditto, splaying to			1	Z	1	4		_
walls, extra, ditto .	١.		• 0	01	0	0 3	0	1
653. Hinge or lock blocks,			1	2	1	4		_
dovetailed, 11 inch,								
each			0	11	0	13/4	0	3
654. Ditto ditto, $1\frac{1}{2}$ inch,			l	•	İ	4		
each			0	11	0	2	0	$3\frac{1}{2}$
655. Ditto ditto, 13 inch,			1	-			1	-
$each$. $\overset{*}{}$	١.		0	$1\frac{3}{4}$	0	$2\frac{1}{4}$	0	4
656. Ditto, items 631 to				**		•		
651, if circular one								
edge, the head to be	-							
allowed for as one-			Ì					
and- a - $half$.					i			
657. Ditto ditto, if both								
edges circular, as								
twice-and-a-half.								
658. Ditto ditto, semicircu-								
lar heads, glued in								
, ,	•				-			

Jamb-Linings, &c.

• • • • • • • • • • • • • • • • • • • •		Б,	-	•				
Items.		d.	F	Labour Fixed. s. d.		Labour and Nails.		d.
thicknesses, to be	••		•		-	۵.	8.	
allowed as four times								
the area.							1	
659. Ditto ditto, if framed,								
six times.							:	
660. Ditto ditto, if flowing,								
seven times.					i		,	
661. Ditto ditto, if elliptical,					1			
eight times.					:			
Per	r fo	ot sup	er.					
662. Deal framed closet	1	_			:		!	
fronts and grounds,								
½ inch	0	$2\frac{3}{4}$	0	33	0	43	0	$8\frac{1}{2}$
663. Ditto ditto, 1 do	0	3	0	4	0	5	0	$9\frac{1}{2}$
664. Ditto ditto, 11 do	0	31	0	41	0	$5\frac{1}{4}$	0	10 į
665. Ditto ditto, 11 do	0	$3\frac{1}{2}$	0	$4\frac{1}{3}$	0	$5\frac{1}{2}$	0	111
666. Ditto ditto, 2 do	0	4	0	5	0	6	1	1 រ ្គី
667. Ditto, head circular								
on plan, flat sweep,					1			
₹ in	0	$\frac{7\frac{1}{2}}{7\frac{1}{2}}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	$0\frac{1}{2}$
668. Ditto ditto, 1 do	0	$7\frac{1}{2}$	0	$9\frac{7}{2}$	0	$10\frac{1}{2}$	1	$1\frac{7}{2}$
669. Ditto ditto, $1\frac{1}{4}$ do	0	$8\frac{1}{2}$	0	$10\frac{1}{2}$	0	$11\frac{1}{2}$	1	$0\frac{1}{2}$ $1\frac{1}{2}$ $2\frac{1}{2}$ $3\frac{1}{2}$ $5\frac{1}{2}$
670. Ditto ditto, $1\frac{1}{2}$ do	0	$9\frac{7}{2}$	0	$11\frac{\overline{1}}{2}$	1	$0^{\frac{1}{2}}$	1	$3\frac{1}{2}$
671. Ditto ditto, 2 do	0	11	1	1	1	2	1	$5\frac{1}{2}$
672. Ditto ditto, $\frac{1}{2}$ inch to				,	1			
foot, $\frac{3}{4}$ inch	0	$\frac{7\frac{1}{2}}{8\frac{1}{2}}$	0	$9\frac{1}{2}$	1	10	1	2
673. Ditto ditto, 1 do	0		0	$10\frac{1}{2}$	0	111	1	4
674. Ditto ditto, 1½ do	0	91/2	0	$11\frac{1}{2}$	1	$0\frac{1}{2}$	1	6
675. Ditto ditto, $1\frac{1}{2}$ do	0	$10\frac{1}{2}$	1	$1\frac{1}{2}$	1	$1\frac{3}{4}$	1	8
676. Ditto ditto, 2 do	1	1	1	2^{-}	1	4	2	0
677. Ditto, semi-circular					1_		_	
head, \(\frac{3}{4} \) inch	0	$9\frac{1}{2}$	0,	$11\frac{1}{2}$	1	11/2	2	0
678. Ditto ditto, 1 do	0	$10\frac{1}{2}$	1	$0^{\frac{1}{2}}$	1	$2\frac{1}{2}$	2	2
679. Ditto ditto, 1½ do	0	$11\frac{1}{2}$	1	$1\frac{1}{2}$	1	$3\frac{1}{2}$	2	4
680. Ditto ditto, $1\frac{1}{2}$ do	1	$0\frac{1}{2}$	1	$2\frac{1}{2}$	1	$4\frac{1}{2}$	2	6
681. Ditto ditto, 2 do	1	2^{-}	1	4	1	6^{-}	2	10
682. Ditto, to items 663								
to 682 inclusive, if	_	,	_	7		11	_	11
mitred, add	' 0	1	0	1	0	14	0	13

Items.		bour ily.		Labour Fixed.		Labour and Nails.		All Materials.	
	8.	d.	3.	d.	8.	d.	8.	d.	
683. Skeleton grounds for			ŀ		1		ŀ		
pilasters, 1 inch .	0	$2\frac{3}{4}$	0	3≹	0	41	0	$\frac{8\frac{1}{2}}{9\frac{1}{2}}$	
684. Ditto ditto, $1\frac{1}{4}$ do	0	$3\frac{1}{4}$	0	41	0	43	0	$9\frac{1}{2}$	
685. Ditto ditto, $1\frac{1}{2}$ do	0	$3\frac{3}{4}$	0	43	0	$5\frac{1}{4}$	0	$10\frac{7}{2}$	
686. Ditto ditto, 2 do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	6	1	$0\frac{7}{2}$	
687. If beaded, for each									
edge, add	0	$1\frac{1}{4}$	l	•••		•••		• • •	
688. Deal dwarf doors and									
frames, one panel									
square, 1 inch .	0	$3\frac{1}{2}$	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$\frac{5\frac{1}{2}}{5\frac{3}{4}}$	0	11	
689. Ditto ditto, 1½ do	0	$3\frac{1}{4}$	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	1	$0\frac{1}{2}$	
690. Ditto ditto, $1\frac{1}{2}$ do	0	4	0	5	0	6^{-}	1	2	
691. Ditto, bead butt or									
moulded and square,						•			
1 do	0	4	0	5	0	6	1	$0\frac{1}{2}$	
692. Ditto ditto, 1\frac{1}{4} do	0	$4\frac{1}{4}$	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	1	$2\bar{1}$	
693. Ditto ditto, 1½ do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	$4\frac{7}{2}$	
694. Ditto, bead flush and		~		_		~		_	
square, 1 do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$ $5\frac{3}{4}$	0	$6\frac{1}{2}$	1	11	
695. Ditto ditto, 1\frac{1}{4} do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$3\frac{7}{2}$	
696. Ditto ditto, $1\frac{1}{2}$ do	0	5	0	6^{-}	0	7	1	$5\frac{1}{2}$	
697. Ditto, bolection mould-								-	
ed, 1 do	0	43	0	$5\frac{3}{4}$	0	6 3	1	2	
698. Ditto ditto, 11 do	0	5	0	6^{-}	0	7^{-}	1	$4\frac{1}{2}$	
699. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	1	7	
700. Wainscot dwarf doors			Ì			_			
and frames, one			ļ						
panel square, 1 do.	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	2	1	
701. Ditto ditto, $1\frac{1}{4}$ do	0	7	0	8	0	$9\frac{1}{2}$	2	3	
702. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{1}{2}$	0	9	0	$10\frac{7}{2}$	2	5	
703. Ditto, bead butt or						_			
$\mathbf{moulded}$, 1 do	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	.91	2	3	
704. Ditto ditto, 1\frac{1}{4} do	0	8	0.	$9\frac{7}{4}$	0	$10\frac{1}{2}$	2	5	
705. Ditto ditto, $1\frac{1}{2}$ do	0	$8\frac{1}{2}$	0	10	0	$11\frac{1}{2}$	2	7	
706. Ditto, bead flush, 1 do.	0	8	0	9	0	10½	2	5	
707. Ditto ditto, $1\frac{1}{4}$ do	0	$8\frac{1}{2}$	0	$9\frac{3}{4}$	0	$11\frac{1}{2}$	2	7	
708. Ditto ditto, $1\frac{1}{2}$ do	0	9	0	$10\frac{1}{2}$	1	$0\frac{1}{2}$	2	9	
709: Ditto, three reeded,				_		_			
1 do	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	0	111	2	7	
710. Ditto ditto, 1½ do	0	9	0	$10\frac{7}{2}$	1	$0\frac{7}{2}$	2	9	

_	Le	bour	Labour Fixed.		ε	bour	All Materials.		
Items.	8.	d .	8.	d.	8.	ails. d .	8.	d.	
711. Ditto ditto, 1½ do	0	91		11	1	11		11	
712. Ditto, bolection mould-		-				-			
ed, 1 do	0	91	0	10 1	1	$0\frac{1}{2}$	2	7	
713. Ditto ditto, 11 do	0	10~	0	$11\frac{7}{4}$	1	$1\frac{1}{2}$	2	9	
714. Ditto ditto, 1½ do	0	$10\frac{1}{2}$	1	0	1	$2\frac{1}{2}$	2	11	
715. Honduras mahogany						_			
dwarf doors and									
frames, one panel							İ		
square, 1 do	0	$7\frac{1}{2}$	0	4		10	2	$3\frac{1}{2}$	
716. Ditto ditto, 11 do	0	8	0	$9\frac{\Gamma}{2}$	0	11	2	$5\frac{1}{2}$	
717. Ditto ditto, $1\frac{1}{2}$ do	0	$8\frac{1}{2}$	0	10‡	1	0	2	$7\frac{1}{2}$	
718. Ditto, for beads, reeds,		_					1		
and moulded, add to									
items 703 to 714 in-		•] 				
clusive, respectively	0	1	0	$1\frac{1}{4}$	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$	
719. Spanish mahogany	1						·		
dwarf doors and			1						
frames, one panel			_		_	_			
square, 1 inch.	-	10	1	0	1	2	3	6	
720. Ditto ditto, 11 do		$10\frac{1}{2}$	1	03	1	3	3	8	
721. Ditto ditto, 1½ do	0	11	1	$1\frac{1}{2}$	1	4	3	10	
722. Ditto, for beads, reeds,									
and moulded, add to	1								
items 715 to 721 in-	_	0.1	1	4.1		£ 1	,	=	
clusive, respectively	Q	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	1	5	
723. For hung folding, add			İ				1		
to items 688 to 699	_	0.1	1	Δ1	0	0 3	0	1	
inclusive, respectively	0	$0\frac{1}{4}$	0	$0\frac{1}{2}$	٧	0 ₹	U	1	
724. Ditto, add to items 700 to 718 inclusive, re-			ł				İ		
	0	01/2	0	0 3	0	1	0	11/4	
spectively 725. Ditto, add to items 719	١٧	$0_{\mathbf{\hat{2}}}$	١٧	4	١	1	10	14	
to 722 inclusive, re-									
	0	$0\frac{3}{4}$	0	1	0	11	0	11/2	
spectively 726. Ditto, dwarf doors and	"	4	١٠	•	"	* 4	"	-2	
frames, two panels,	İ		1						
add to items 688 to									
725 inclusive, re-									
spectively	0	01/2	0	0 3	0	1	0	13	
	1	- 2	1	- 4	1 -		•	4	

Items.	Labour only.	Labour Fixed.	Labour and Nails.	All Materials.		
- 0	s. d.	s. d.	s. d.	s. d.		
727. Dwarf doors and			ł			
frames, if circular on				İ		
plan, flat sweep, to				İ		
be increased by one		1		Į.		
half on all the items				1		
688 to 726 inclusive			i			
	•••	•••	•••	•••		
728. Ditto ditto, $\frac{1}{2}$ inch to				1		
foot, two and a half				[
times						
729. Ditto ditto, more than						
$\frac{1}{2}$ inch to foot, three	ļ					
times .						
vinces	•••	• • • •	• • •	• • •		

Doors in Deal.—Per foot super.

730. Skeleton doors, four	1		1				I	
panelled, $1\frac{1}{4}$ inch .	0	3	0	4	0	43	0	9
731. Ditto ditto, 11 do	0	3	0	414	0	$4\frac{3}{4}$	0	
732. Ditto ditto, $1\frac{3}{4}$ do.	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	5		11
733. Ditto ditto, 2 do.	10	$3\frac{7}{2}$	0	41	0	5 1	i	0
734. Ditto, flush panel		2		- 2	-	- 2	-	·
square back, 11 do	0	4	0	5	0	$5\frac{1}{2}$	1	1
735. Ditto ditto, 1½ do	0	41	0	$5\frac{1}{4}$	0	$5\frac{3}{4}$	1	
736. Ditto ditto, 1\frac{3}{4} do	0	5	0	$6\frac{1}{2}$	0	$7\frac{4}{1}$	1	$\frac{1}{3}$
737. Ditto ditto, 2 do	0	$5\frac{1}{4}$	0	$6\frac{2}{3}$	0	$7\frac{3}{4}$	1	4
738. Ditto, flush both sides,		•		4		4	_	_
1½ do	0	41	0	$5\frac{1}{2}$	0	6		
739. Ditto ditto, $1\frac{1}{3}$ do	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$5\frac{3}{4}$	0	6 1	1	$^{\cdot \cdot}_{2\frac{1}{2}}$
740. Ditto ditto, 1\frac{3}{2} do.	0	6	0	7*	0	8	1	5 2
741. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	71	0	81	ī	$5\frac{1}{2}$
742. Ditto, for feather-	Ì	•		•		- *	_	9 2
tonguing, add to	!							
items 730 to 741 in-								
clusive, respectively	0	$0\frac{3}{4}$	0	0월	0	1	0	11
743. Deal doors, two or		-		*	_	_		- 4
three panels square,	1							
1 do	0	$3\frac{1}{4}$	0	33	0	41	0	10
744. Ditto ditto, 1½ do	0	31	0	4	0	$4\frac{1}{2}$		10 <u>3</u>
745. Ditto ditto, $1\frac{1}{2}$ do	0	$\frac{3\frac{1}{2}}{3\frac{3}{4}}$	0	41	Ŏ	43		111
, 4	i.	* ∤		*	-		-	2

Deal Doors.

Items.	Labour only.		Labour Fixed.		Labour and Nails.		All Mate- rials.	
items.	8.	d.	8.	d.	8.	d.	8.	d.
746. Ditto ditto, 13 do	0	4	0	$4\frac{1}{2}$	0	$5\frac{1}{4}$	1	$0\frac{1}{2}$
747. Ditto ditto, 2 do.	0	41	0	5	0	$5\frac{3}{4}$	1	$1\frac{1}{2}$
748. Ditto ditto, $2\frac{1}{2}$ do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	$3\frac{7}{2}$
749. Ditto, bead butt or				-		_		
moulded and square,								
$1\frac{1}{4}$ do	0	$3\frac{3}{4}$	0	41	0	$4\frac{3}{4}$	1	0
750. Ditto ditto, 1½ do	0	4	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$5\frac{1}{4}$	1	1.
751. Ditto ditto, 13 do	0	$4\frac{1}{4}$	0	43/4	0	$5\frac{3}{4}$	1	2
752. Ditto ditto, 2 do	0	$4\frac{1}{2}$	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	1	3
753. Ditto ditto, $2\frac{1}{2}$ do	0	$5\frac{7}{4}$	0	6	0	7	1	5
754. Ditto, bead flush and					İ			
square, 11 do.	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	$1\frac{1}{2}$
755. Ditto ditto, 1\frac{1}{2} do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$2\frac{7}{2}$
756. Ditto ditto, 13 do	0	5	0	6	0	7	1	$3\frac{1}{2}$
757. Ditto ditto, 2 do.	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	1	$4\frac{1}{2}$
758. Ditto ditto, $2\frac{1}{2}$ do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$6\frac{1}{2}$
759. Deal doors, bead flush				_				
and bead butt, $1\frac{1}{4}$ in.	0	5	0	6	0	7	1	$2\frac{1}{2}$
760. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	1	4
761. Ditto ditto, 1\(\frac{3}{4}\) do	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$ $6\frac{3}{4}$	0	$7\frac{1}{2}$	1	$\frac{5\frac{1}{2}}{7\frac{1}{4}}$
762. Ditto ditto, 2 do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$7\frac{1}{4}$
763. Ditto ditto, $2\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	71	0	$8\frac{1}{4}$	1	$10\frac{1}{2}$
764. Deal doors, four panel								
square, 1 inch .	0	$3\frac{3}{4}$	0	41	0	$4\frac{3}{4}$	0	11
765. Ditto ditto, 1\frac{1}{4} do	0	4	0	$4\frac{1}{2}$	0	5	0	113
766. Ditto ditto, $1\frac{1}{2}$ do	0	41	0	5^{-}	0	5	1	$0\frac{1}{2}$
767. Ditto ditto, 13 do	0	4	0	5	0	$6\frac{1}{2}$	1	$1\frac{1}{4}$
768. Ditto ditto, 2 do	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{7}{2}$	1	$2\frac{1}{4}$
769. Ditto ditto, $2\frac{1}{2}$ do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	1	$4\frac{1}{2}$
770. Ditto, bead butt, or					•			
moulded and square,								
1 inch	0	$4\frac{1}{4}$	0	44	0	$5\frac{1}{4}$	1	$0\frac{1}{2}$
771. Ditto ditto, $1\frac{1}{4}$ do	0	$4\frac{1}{2}$	0	$5\frac{1}{4}$	0	$5\frac{3}{4}$	1	$1\frac{1}{2}$ $2\frac{1}{2}$ $3\frac{1}{2}$
772. Ditto ditto, $1\frac{1}{2}$ do	0	434	0	$5\frac{3}{4}$	0	$6\frac{7}{4}$	1	$2\frac{1}{2}$
773. Ditto ditto, $1\frac{3}{4}$ do	0	5	0	6	0	$6\frac{3}{4}$	1	$3\frac{1}{2}$
774. Ditto ditto, 2 do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	1	41/3
775. Ditto ditto, $2\frac{1}{2}$ do	0	$5\frac{3}{4}$	0	6 ‡ ·	0	$7\frac{3}{4}$	1	$6\frac{1}{2}$
776. Ditto, bead flush and			1		1			
square, 1½ inch .	0	43	0	$5\frac{3}{4}$	0	$6\frac{1}{4}$	1	$2\frac{1}{2}$
777. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{7}{4}$	0	$6\frac{3}{4}$	1	$3\frac{7}{2}$

Items.	Labour only.		Labour Fixed.		Labour and Nails.		All Mate- rials.	
	8.	d.	8.	d.	8.	d.	8.	d.
778. Ditto ditto, 1\(\frac{1}{4}\) do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{1}{4}$	1	$4\frac{1}{2}$
779. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	$7\frac{3}{4}$	1	$\frac{4\frac{1}{2}}{5\frac{1}{2}}$
780. Ditto ditto, $2\frac{1}{2}$ do	0	7	0	8	0	9	1	8
781. Ditto, bead flush and					Ì			
bead butt, 11 inch.	0	5 1	0	$6\frac{1}{4}$	0	7 1	1	3
782. Ditto ditto, $1\frac{1}{2}$ do	0	5₫	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$4\frac{1}{2}$
783. Ditto ditto, $1\frac{3}{4}$ do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	81	1	6₹
784. Ditto ditto, 2 do	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	8 3	1	$8\frac{1}{2}$ $0\frac{1}{2}$
785. Ditto ditto, $2\frac{1}{2}$ do	0	$7\frac{3}{4}$	0	83	0	94	2	$0\frac{1}{2}$
786. Ditto, reed flush and						•		
square, $1\frac{1}{4}$ inch .	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	$3\frac{1}{2}$
787. Ditto ditto, 1½ do	0	6^{-}	0	7	0	8	1	5
788. Ditto ditto, 1 ³ do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	$6\frac{1}{2}$
789. Ditto ditto, 2 do	0	7^{-}	0	8	0	9	1	8
790. Ditto ditto, $2\frac{1}{2}$ do	0	8	0	9	0	10	1	11
791. Ditto, reed flush and								
bead butt, 11 inch.	0	5 3	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	41
792. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	$7\frac{7}{4}$	0	$8\frac{1}{4}$	1	$6\frac{7}{2}$
793. Ditto ditto, $1\frac{3}{4}$ do	0	64	0	$7\frac{3}{4}$	0	84	1	8 <u>ī</u>
794. Ditto ditto, 2 do.	0	$7\frac{1}{4}$	0	8 1	0	$9\frac{1}{4}$	1	10 1
795. Ditto ditto, $2\frac{1}{2}$ do	0	81	0	$9\frac{1}{4}$	0	$10\frac{1}{4}$	2	$2\frac{7}{2}$
796. Ditto, moulded both		_		_		_		_
sides, $1\frac{1}{4}$ inch .	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{1}{4}$	1	$2\frac{1}{3}$
797. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$6\frac{3}{4}$	1	$2\frac{1}{2}$ $3\frac{1}{2}$ $4\frac{1}{2}$ $5\frac{1}{2}$
798. Ditto ditto, $1\frac{3}{4}$ do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{1}{4}$	1	43
799. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	$7\frac{3}{4}$	1	$5\frac{7}{8}$
800. Ditto ditto, $2\frac{1}{2}$ do	0	7	0	8	0	9	1	8
801. Ditto, bead flush both								
sides, $1\frac{1}{4}$ inch	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$3\frac{1}{3}$
802. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	$8\frac{1}{4}$	1	$\frac{3\frac{1}{2}}{5\frac{1}{2}}$
803. Ditto ditto, $1\frac{3}{4}$ do	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	83	1	7 1
804. Ditto ditto, 2 do	0	71	0	81	0	$9\frac{1}{4}$	1	$9\frac{1}{2}$ $1\frac{1}{2}$
805. Ditto ditto, $2\frac{1}{2}$ do	0	8 <u>∓</u>	0	$9\overline{1}$	0	101	2	13
806. Ditto, bead butt both		-		_		•		4
sides, or moulded and								
bead flush, 14 do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{1}{3}$	1	$3\frac{1}{2}$
807. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$\frac{6\frac{1}{2}}{7\frac{1}{4}}$	1	5]
808. Ditto ditto, $1\frac{3}{4}$ do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	6 រ ្តី
809. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	$8\frac{1}{4}$	1	8
810. Ditto ditto, $2\frac{1}{2}$ do	0	$7\frac{1}{4}$	0	$8\frac{1}{4}$	0	$9\frac{1}{4}$	1	11
• •		-	-					

				Labour Fixed.		Labour and		ll rials.
Items.	8.	d.	8.	d.	8.	ails. d .	8.	d.
811. Deal doors six panel	"		"			٠,		
square, 11 inch .	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	11
812. Ditto ditto, 1½ do	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	$6\frac{2}{4}$	1	$2\frac{1}{2}$
813. Ditto ditto, 1\frac{3}{4} do	Ø	5	0	6	0	7	1	$3\frac{3}{4}$
814. Ditto ditto, 2 do	0	$5\frac{1}{4}$	0	6 1	0	$7\frac{1}{4}$ $7\frac{3}{4}$	1	5
815. Ditto ditto, $2\frac{1}{2}$ do	0	$5\frac{3}{4}$	0	6 3	0	$7\frac{3}{4}$	1	$7\frac{1}{2}$
816. Ditto, bead butt, or								•
moulded and square,								
$1\frac{1}{4}$ inch	0	$4\frac{3}{4}$	0	$5\frac{3}{4}$	0	61	1	3
817. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	6 1	0	$7\frac{1}{4}$	1	$4\frac{1}{2}$
818. Ditto ditto, 1\frac{3}{4} do	0	5 3	0	6 3	0	$7\frac{9}{4}$	1	6^{-}
819. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	81	1	$7\frac{1}{2}$
820. Ditto ditto, $2\frac{1}{2}$ do	0	$7\frac{1}{4}$	0	8 1	0	$9\frac{1}{4}$	1	$10\frac{1}{2}$
821. Ditto, bead flush and							١.	
square, 14 inch .	0	$5\frac{1}{2}$	0	$\frac{6\frac{1}{2}}{6\frac{3}{4}}$	0	$7\frac{1}{2}$ $7\frac{3}{4}$	1	4
822. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$\frac{5\frac{1}{2}}{2}$
823. Ditto ditto, $1\frac{3}{4}$ do	0	6	0	7	0	8	1	7
824. Ditto ditto, 2 do	0	$6\frac{1}{4}$	0	71	0	81	1	8 1
825. Ditto ditto, $2\frac{1}{2}$ do.	0	$6\frac{3}{4}$	0	7 \$	0	$8\frac{3}{4}$	1	$11\frac{7}{2}$
826. Ditto, bead flush and							١.	4.1
bead butt, 1½ inch.	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	$4\frac{1}{2}$
827. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	81	1	$\frac{61}{2}$
828. Ditto ditto, 1\frac{3}{4} do	0	7	0	8	0	9	1	8] 10]
829. Ditto ditto, 2 do	0	73	0	83	0	93		
830. Ditto ditto, $2\frac{1}{2}$ do.	0	$9\frac{1}{4}$	0	101	0	114	2	$2rac{ ilde{1}}{2}$
831. Ditto, reed flush and		~1		0.1	_	⊢ 1	١,	41
square, 1½ inch	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	41
832. Ditto ditto, 1½ do	0	$6\frac{1}{4}$	0	71	0	81	1	$\frac{6\frac{1}{2}}{8\frac{1}{2}}$
833. Ditto ditto, 1\frac{3}{4} do	0	7	0	8	0	9	1	
834. Ditto ditto, 2 do	0	$7\frac{3}{4}$	0	83	0	93	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	$10\frac{1}{2}$
835. Ditto ditto, $2\frac{1}{2}$ do	0	$9\frac{1}{4}$	0	101	0	111	Z	$2\frac{1}{2}$
836. Ditto, bead flush, both								
sides, 1½ inch	٧.	··	Δ,	7.8	^		٦.	71
837. Ditto ditto, $1\frac{1}{2}$ do	0	$\frac{6\frac{3}{4}}{71}$	0	$7\frac{3}{4}$	0	81	1	$\frac{7\frac{1}{2}}{10}$
838. Ditto ditto, $1\frac{3}{4}$ do	0	$\frac{7\frac{1}{2}}{8\frac{1}{4}}$	0	$8\frac{1}{2}$		9 1	2	$0\frac{10}{2}$
839. Ditto ditto, 2 do 840. Ditto ditto, 2½ do	0		0	9 <u>‡</u>	0 1	10 1 0	$\frac{2}{2}$	$\frac{0_{\frac{1}{2}}}{5_{\frac{1}{2}}}$
	U	$9\frac{1}{2}$	U	$10\frac{1}{2}$	T	U	4	$\sigma_{\overline{2}}$
841. Ditto, moulded, both sides, $1\frac{1}{4}$ inch.	0	51	0	61	0	71	1	4
842. Ditto ditto, 1½ do.	0	5년 5월	0	6월 6월	0	7 <u>1</u> 7활	1	5 1
042. Dieto uneto, 17 uo.	U	0 <u>4</u>	U	U#	U	17	į I	$\sigma_{\overline{2}}$

₹.		bour nly.	La Fi	bour xed.		bour		All erials.
Items.	8.	_,. d.	8.	d.	8.	ails. $d.$	8.	d.
843. Ditto ditto, $1\frac{3}{4}$ do	Ö	6	ő	7	Ö	8	1	7
844. Ditto ditto, 2 do	ŏ	$6\frac{1}{4}$	ŏ	$\frac{7}{4}$	ō	81	ì	8 1
845. Ditto ditto, 21 do	ŏ	7	ő	8	Ŏ	9	Î	$11\frac{1}{2}$
846. Ditto, moulded and	٠.	•		O	"	v	1 -	112
bead butt, 1½ inch.	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	6
847. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	$8\frac{3}{4}$	î	$7\frac{1}{2}$
848. Ditto ditto, $1\frac{3}{4}$ do	0	7	0	8	0	9	î	92
849. Ditto ditto, 2 do	0	71	0	8 1	ő	9 1	1	រ 10ដូ
850. Ditto ditto, $2\frac{1}{2}$ do	0	$7\frac{3}{4}$	0	8 3	0	9 <u>4</u> 9 <u>3</u>	2	
0.64 10	U	14	U	04	U	94	4	$1\frac{1}{2}$
	0	7	_	8	١ ^	Ω	,	71
bead flush, $1\frac{1}{4}$ inch. 852. Ditto ditto, $1\frac{1}{2}$ do			0		0	9	1	$7\frac{1}{2}$
	0	71	0	81	0	9 1	1	$8\frac{1}{2}$
, =	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	$9\frac{1}{2}$
854. Ditto ditto, 2 do.	0	7 3	0	83/4	0	93	1	$10\frac{1}{2}$
855. Ditto ditto, 2½ do.	0	$8\frac{1}{4}$	0	$9\frac{1}{4}$	0	101	2	$0\frac{1}{2}$
856. Ditto, reed flush, both	_			0.1		0.1	١.	٥,
sides, 1½ inch.	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	1	$8\frac{1}{2}$
857. Ditto ditto, 1½ do	0	$7\frac{3}{4}$	0	834	0	93	1	$9\frac{1}{2}$
858. Ditto ditto, $1\frac{3}{4}$ do	0	8	0	9	0	10	1	$10\frac{1}{2}$
859. Ditto ditto, 2 do	0	8 1	0	$9\frac{1}{4}$	0	101	1	$11\frac{1}{2}$
860. Ditto ditto, $2\frac{1}{2}$ do	0	$8\frac{3}{4}$	0	$9\frac{3}{4}$	0	$10\frac{3}{4}$	2	1호
861. Ditto, bolection mould-			İ					
ed, hung folding, or								
double margined,								
add, each	0	$0\frac{3}{4}$	0	1	0	1]	0	$1\frac{3}{4}$
862. Ditto, raised panels,								
add for each side, 11					l		İ	
in. and $1\frac{1}{2}$ in	0	$0\frac{3}{4}$	0	1	0	1 1	0	$2\frac{1}{2}$
863. Ditto ditto, 13 in. and								
2 in	0	11	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	3、
864. Ditto ditto, $2\frac{1}{2}$ in	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	2	0	$3\frac{1}{2}$
865. Ditto, feather-tongued		-					1	_
or cross-tongued, add,								
$1\frac{1}{4}$ in. and $1\frac{1}{4}$ in	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	11
866. Ditto ditto, $1\frac{3}{4}$ in. and		_		_	ĺ			•
2 in	0	$0\frac{3}{4}$	0	1	0	11	0	11
867. Ditto ditto, $2\frac{1}{2}$ do	0	1	0	11	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	2^{1}
868. Ditto, mitred mould-				_		-		
ings, as astragals, &c.								
round panels, per foot							ł 1	
run, $1\frac{1}{4}$ in. and $1\frac{1}{4}$ in.	0	$0\frac{3}{4}$	0	1	0	11	0	2
•		- '	•			-		

Items.	Labour only. Fixed s. d. s. d			Labour and Nails.		All Materials		
869. Ditto ditto, 13 in. and	٥.	u.	.	u.	8.	d.	8.	a.
2 in	0	1	0	11	0	11	0	$2\frac{1}{4}$
870. Ditto ditto, $2\frac{1}{2}$ in	0	11	0	$1\frac{1}{2}$	0	$\frac{1\frac{1}{2}}{1\frac{3}{4}}$	0	$2\overline{\overline{i}}$
871. Ditto, circular on plan,				-		-		-
flat sweep, to be al-								
lowed half the price					i			
additional to each			l		1		-	
item, as above, for					,		ĺ	
straight work respec- tively.					ĺ		ĺ	
872. Ditto ditto, if more	ļ						!	
than $\frac{1}{4}$ in. and not		i						
more than $\frac{1}{2}$ in. to	!							
foot, the price per					!		i	
item, as above, to be								
doubled.			1				i	
873. Ditto ditto, exceeding							İ	
$\frac{1}{2}$ in. to foot, the price							1	
to be multiplied by								
two-and-a-half.							1	
874. Ditto, curved heads, if							ì	
circular, to be mea-								
sured as if square								
above the springing							Ì	
line, and allowed as if three times the actual								
area.								
875. Ditto, Gothic or ellip-							1	
tical, or other curves,								
ditto, four times.							ĺ	
		. ('		!	

WAINSCOT DOORS .- Per foot super.

876. Two or three panel doors, moulded or bead flush and square,				
beau nusnanusquare,		i		
$1\frac{1}{2}$ inch	$0.7\frac{1}{2}$	0 81	0 10	2 10
877. Ditto ditto, 2 do	0 9	0 101	1 01	3 71
878. Ditto ditto, 2½ do	0 10 1	$1 0\frac{1}{4}$	1 3	4 5

Items.	Labour only.	Labour Fixed.	Labour and Nails.	All Materials.
879. Ditto, double moulded,	s. d.	s. d.	s. d.	s. d.
1½ inch	0 83	0 10	0 113	3 1
880. Ditto ditto, 2 do	$0.10\frac{1}{2}$	1 0	$1 \ 2\frac{1}{4}$	3 101
881. Ditto ditto, 2½ do	0.104	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 43	4 8
882. Four panel doors,	0 114	1 2	1 14	1 0
moulded or bead butt				
and square, 1½ ins.	0 8	0 9	0 10 1	3 1
883. Ditto ditto, 2 do	0 91	0 11	1 1	3 10 1
884. Ditto ditto, 2½ do	0 11	1 1	$1 \ 3\frac{1}{2}$	4 8
885. Ditto, double moulded,	0 11	•	1 02	1 0
1½ ins	0 91	0 10 1	$1 0\frac{1}{4}$	3 4
886. Ditto ditto, 2 do	$0.10\frac{3}{4}$	1 01	$1 2\frac{3}{4}$	4 11/2
887. Ditto ditto, 2½ do	1 01	$1 2\frac{1}{2}$	$1 5\frac{1}{4}$	4 11
888. Six panel doors, mould-	2 04	2	- 04	
ed or bead butt and				
square, $1\frac{1}{2}$ ins.	0 9	0 10	$0 \ 11\frac{1}{2}$	3 5
889. Ditto ditto, 2 do.	0 10 1	1 0	1 2	4 21/2
890. Ditto ditto, 2½ do	1 0	1 2	$1 \frac{1}{4\frac{1}{2}}$	$\begin{bmatrix} \bar{5} & \bar{0}^2 \end{bmatrix}$
891. Ditto, double moulded,	2 0		z	
1½ ins	$0.10\frac{1}{4}$	0 11 1	$1 1\frac{1}{4}$	3 8
892. Ditto ditto, 2 do	$0.11\frac{3}{4}$	$1 \ 1\frac{1}{2}$	$1 3\frac{3}{4}$	4 51/2
893. Ditto ditto, 2½ do	1 11	$1 2\frac{1}{2}$	$16\frac{1}{4}$	5 3
894. Ditto, to items 876 to	4	2		
893, inclusive, if hung				
folding, add	0 14	0 13	$0 2\frac{1}{4}$	$0 2\frac{3}{4}$
6)		12	- 4	

MAHOGANY DOORS .- Per foot super.

			•	-				
895. Two or three panel doors of Honduras, moulded and square,								
1 1 ins	1	0	1	2	1	41	3 11	L
896. Ditto ditto, 2 do	1	11	1	$3\frac{1}{2}$	1	7	4 11	
897. Ditto ditto, 21 do	1	. 4	1	7	1	111	5 11	
898. Four panel doors of						-		
Honduras, moulded							}	
and square, 11 ins	1	1	1	3	1	51	4 4	
899. Ditto ditto, 2 do	1	3 1	1	5월	1	9	5 4	
900. Ditto ditto. 21 do.	1	6	1	9.	2	11.	6 4	

	Labour only.	Labour Fixed.	Labour and	All Mate-	
Items.	s. d.	s. d.	Nails. s. d.	rials. s. d .	
901. Ditto, double moulded					
$1\frac{1}{2}$ ins	$1 2\frac{1}{2}$	1 5	1 8	4 10	
902. Ditto ditto, 2 do.	1 5	$1 \frac{7\frac{1}{2}}{1}$	1 111	5 10	
903. Ditto ditto, 21 do	1 71/2	1 11	2 4	6 10	
904. Six panel doors of Honduras moulded					
and square, $1\frac{1}{2}$ in	1 5	1 7	1 91	4 10	
905. Ditto ditto, 2 do.	$\frac{1}{1} \frac{3}{7\frac{1}{2}}$	1 91	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5 10	
906. Ditto ditto, 2½ do	$1 \ 10^{2}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 91	6 10	
907. Ditto, double moulded	1 10			0.10	
1½ in	$1 \ 8\frac{1}{2}$	1 11	2 31	5 4	
908. Ditto ditto, 2 do	$1 \ 11\frac{1}{2}$	$\begin{array}{c c}2&1\frac{1}{2}\\2&5\end{array}$	2 6	6 4	
909. Ditto ditto, 2½ do	$oldsymbol{2}$	2 5	$2 \ 10\frac{1}{2}$	7 4	
910. Two or three panel			Ī.	Ì	
doors of Spanish				Ì	
mahogany, moulded					
and square, $1\frac{1}{2}$ in	$\begin{array}{cccc} 1 & 1\frac{1}{2} \\ 1 & 3\frac{1}{2} \\ 1 & 6\frac{1}{2} \\ 1 & 2\frac{1}{2} \end{array}$	$\frac{1}{1}$ $\frac{3\frac{1}{2}}{3\frac{1}{2}}$	$\begin{vmatrix} 1 & 6\frac{1}{2} \\ 1 & 9\frac{1}{2} \end{vmatrix}$	5 7	
911. Ditto ditto, 2 do.	$1 \ \frac{3\frac{1}{4}}{61}$	$\frac{1}{1}$	$\begin{array}{c c} 1 & 9\frac{1}{2} \\ 0 & 01 \end{array}$	6 10	
912. Ditto ditto, $2\frac{1}{2}$ do	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$egin{array}{c c} 2 & 2rac{7}{2} \ 1 & 7rac{1}{2} \ \end{array}$	8 5 5 10	
 913. Four panel ditto, 1½ in. 914. Ditto ditto, 2 do. 	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 71	1 111	7 4	
915. Ditto ditto, 2\frac{1}{2} do	$1 \ 8\frac{1}{2}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\frac{1}{2} \frac{11\frac{2}{3}}{4\frac{1}{2}}$	8 10	
916. Ditto moulded both	1 02	1 113	2	0 10	
sides, $1\frac{1}{2}$ in	1 4	1 61	1 10	6 4	
917. Ditto ditto, 2 do	1 7	$1 9\frac{1}{2}$	2 2	7 10	
918. Ditto ditto, 2½ do	1 10	$2 1\frac{1}{2}$	2 7	9 4	
919. Six panel doors of	ĺ				
Spanish mahogany,	į	Į.			
moulded and square,	, ,,		, ,,,		
1½ in	$\begin{array}{c cccc} 1 & 6\frac{1}{2} \\ 1 & 9\frac{1}{2} \end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{vmatrix} 1 & 11\frac{1}{2} \\ 2 & 4\frac{1}{3} \end{vmatrix}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	
920. Ditto ditto, 2 do 921. Ditto ditto, 21 do	$\begin{array}{c cccc} 1 & 9\frac{1}{2} \\ 2 & 0\frac{1}{2} \end{array}$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{vmatrix} 2 & 4\frac{7}{2} \\ 3 & 0\frac{1}{2} \end{vmatrix}$	9 4	
921. Ditto ditto, $2\frac{1}{2}$ do 922. Ditto, moulded both	2 02	2 32	9 02	J +	
sides, $1\frac{1}{2}$ in	1 10	2 01	2 51	6 10	
923. Ditto ditto, 2 do		$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{bmatrix} 2 & 5\frac{1}{2} \\ 2 & 8\frac{1}{2} \end{bmatrix}$	8 4	
924. Ditto ditto, 21 do	$ \begin{array}{c cccc} 2 & 1\frac{1}{2} \\ 2 & 4\frac{1}{2} \end{array} $	$\frac{1}{2}$ $7\frac{1}{2}$	$3 1\frac{1}{2}$	9 10	
925. Ditto, bead flush both	1 1	_	"		
sides, $1\frac{1}{2}$ in	2 1	$2 \ 2\frac{1}{2}$	$26\frac{1}{2}$	7 4	
926. Ditto ditto, 2 do	$\begin{vmatrix} 2 & 3\frac{1}{2} \\ 2 & 6\frac{1}{2} \end{vmatrix}$	$2 5\frac{1}{2}$	$2 10\frac{1}{2}$	8 10	
927. Ditto ditto, $2\frac{1}{2}$ do	$ 2 6\frac{1}{2} $	$ 2 9\frac{1}{2}$	$3 3\frac{1}{2}$	10 4	

T 1	Labour Labour only. Fixed.		а	Labour and Nails.		.ll ite- .ls.		
Items.	8.	d.	8.	d.	8.	d.	8.	d.
928. Ditto framed with double margins, $1\frac{1}{2}$:				
in., add.	0	3	0	$3\frac{1}{4}$	0	$3\frac{1}{2}$	0	6
929. Ditto ditto, 2 do., add	0	$3\frac{1}{4}$	0	$3\frac{1}{2}$	0	$\frac{3\frac{1}{2}}{3\frac{3}{4}}$	0	73
930. Ditto ditto, 2½ do, add	0	$3\frac{1}{2}$	0	$3\frac{2}{4}$	0	4	0	8
931. Ditto, bolection mould-	•	- 2					1	
ed, add on items, 910				•				
to 930 inclusive, re-							ļ	
spectively	0	21	0.	$2\frac{1}{2}$	0	3	0	5 1
932. For three reeds, to		4		-2		·	Ĭ	0 2
items for bead flush,								
• 1	0	1	0	11	0	11/2	0	13
add		1	U	14	U	12	0	14
933. Ditto, to items 895 to					ĺ		1	
932 inclusive, if hung		1.3	_	2	_	01	0	9 1
folding, add	0	$1\frac{3}{4}$	0	Z	0	$2\frac{1}{2}$	U	$3\frac{7}{7}$
934. For circular on plan								
and for curved heads,	,				ļ		ļ	
measure and increase			ļ					
the items for wainscot					İ		1	
and mahogany doors					ļ		i	
(items 876 to 933 in-					(i	
clusive) same as for			ĺ		{			
deal, as described in			į		-			
items 871 to 875 .	١.							• .

OUTSIDE, OR STREET DOORS .- Per foot super.

935. Deal doors, two or								
three panels, bottom								
bead flush, square								
back, top quirk	ĺ							
$\mathbf{moulded}, \mathbf{\bar{2}} \mathbf{in}.$.	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	$4\frac{1}{2}$
936. Ditto ditto, 2½ do	0	6	0	$7\frac{1}{4}$	0	$8\frac{1}{2}$	1	6
937. Ditto ditto, $2\frac{1}{2}$ do	0	$6\frac{1}{2}$	0	8	0	$9\frac{1}{2}$	1	$7\frac{1}{2}$
938. Ditto, four panel ditto,								-
2 in	0	6	0	7	0	8	1	$5\frac{1}{2}$
939. Ditto ditto, 2½ do	0	$6\frac{1}{2}$	0	$7\frac{3}{4}$	0	9	1	7
940. Ditto ditto, 2½ do	0	7^{-}	0	81	0	10	1	81
941. Ditto, five panel ditto,				-				_
2 in	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	1	$6\frac{1}{2}$

Items.		bour ıly.		abour ixed.		ibour l nails.		Matu- als.
ivems.	8.	d.	8.	d.	8.	d.	8.	d.
942. Ditto ditto, 2½ do	0	7	0	8 1	0	$9\frac{1}{2}$	1	8
943. Ditto ditto, $2\frac{1}{2}$ do	0	$7\frac{1}{2}$	0	9	0	$10\frac{1}{2}$	1	$9\frac{1}{2}$
944. Do., six panel do., 2 in.	0	7	0	8	0	9	1	7 1
945. Ditto ditto, 21 do	Ó	$7\frac{1}{2}$	0	83	0	10	1	9
946. Ditto ditto, 2½ do	0	8	0	91	0	11	1	103
947. Ditto, for bead butt,				~				~
or back moulded, add	0	03	0	1	0	11	0	$1\frac{3}{4}$
948. Ditto, for beadflush, add	0	1	0	11	0	$\frac{1\frac{1}{4}}{1\frac{1}{2}}$	0	2
949. Ditto, raised four up-						-		
per panels and back								
square	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	0	11	2	3
950. Ditto ditto, and back		-		-				
bead butt	0	9	0	10	0	111	2	5
951. Ditto ditto, and back						-		
bead flush	0	$9\frac{1}{2}$	0	10 1	1	$0\frac{1}{2}$	2	6
952. Ditto bolection mould-		-		-		-		
ed, to the quirk							1	
moulded add	0	$0\frac{3}{4}$	0	1	0	11/4	0	1.3
953. Do.,doublemargin,add	0	11	0	11	0	$1\frac{3}{4}$	0	2
954. Ditto, raised mould-			l	2		-		
ings, add	0	03	0	1	0	11	0	13
955. Ditto, three reeded,		•	1			•		•
to bead flush add .	0	034	0	1	0	11/4	0	13
956. Ditto, if hung folding,		•				•		•
to items 935 to 955								
inclusive respective-								
ly add	0	1	0	11	0	11	0	$2\frac{1}{4}$
957. Ditto, if joints feather-				-		-		•
tongued, ditto, add.	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	$1\frac{1}{4}$
958. Ditto, reeds and sink-		2		_			1	-
ings ploughed, per								
foot run	0	$0\frac{3}{4}$	0	$0\frac{3}{4}$	0	1	0	11
959. Ditto, cables to 4 in.		_		-			l	_
girt, per foot run .	0	11	0	$1\frac{3}{4}$	0	$2\frac{1}{4}$	0	$3\frac{1}{2}$
960. For circular heads and		٠		-		•	l	4
curved on plan, the								
items to be increased								
in same proportion								
as described in items						•		
871 to 875 inclusive.								
		•		,	1	v	'	

SASH Doors.—Per foot super.

_		bour	Labour		Labour		All Mate-	
Items.	8.	d.	8.	xed. d.	and	d.	s.	d.
961. Deal ovolo, two panels		w.	٠.		"	۳.	"	۵.
square, $1\frac{1}{2}$ in.	0	4	0	5	0	6	1	$0\frac{1}{2}$
962. Ditto ditto, 2 do	0	41/2	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	$2\frac{7}{4}$
963. Ditto ditto, 2½ do	0	$\overline{5}^{z}$	0	6	0	7	ī	$2\frac{7}{2}$ $4\frac{7}{2}$
964. Ditto, bead butt, or	-	_	-	-		-		-z
moulded and square,								
1½ ins	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	1	11
965. Ditto ditto 2 ditto .	0	$\overline{5}^{2}$	0	6	0	7	ī	$\begin{array}{c} 1\frac{1}{2} \\ 3\frac{1}{2} \end{array}$
966. Ditto ditto 2½ ditto .	ŏ	5 1	ŏ	$6\frac{1}{2}$	0	$7\frac{1}{2}$	ī	$5\frac{1}{2}$
967. Ditto, bead flush and		2		· 2	•	- 2	_	- 2
square, $1\frac{1}{2}$ ins.	0	5	0	6	0	7	1	21
968. Ditto ditto, 2 do.	ŏ	$5\frac{1}{2}$	ŏ	$6\frac{1}{2}$	Ö	$7\frac{1}{2}$	ī	41
969. Ditto ditto, 2½ do	ŏ	6	ŏ	$\tilde{7}^2$	Ô	8	1	$2\frac{1}{2}$ $4\frac{1}{2}$ $6\frac{1}{2}$
970. Ditto, moulded both	Ĭ	•		•	ľ		1	92
sides, or moulded and								
bead butt, $1\frac{1}{2}$ ins	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	1	$3\frac{1}{2}$
971. Ditto ditto, 2 do	ŏ	6	ŏ	72	Ŏ	8	î	$5\frac{1}{4}$
972. Ditto ditto, 2½ do	0	$6\frac{1}{2}$	ő	$\frac{1}{7\frac{1}{2}}$	ŏ	81	î	$5\frac{1}{2}$ $7\frac{1}{2}$
973. Ditto, moulded and	ľ	02	ľ	• 2	ľ	. 2	•	' 2
bead flush, $1\frac{1}{2}$ ins	0	6	0	7	0	8	1	$4\frac{1}{2}$
974. Ditto ditto, 2 do	ŏ	$\frac{61}{2}$	ő	$7\frac{1}{2}$	ŏ	81	ī	$6\frac{1}{4}$
975. Ditto ditto, 2½ do	ŏ	$\tilde{7}^2$	ŏ	8	ŏ	92	ī	$6\frac{1}{2} \\ 8\frac{1}{2}$
976. Ditto ditto, 22 de	ľ	•	ľ	•	ľ	•	1	· 2
bead butt, $1\frac{1}{2}$ ins	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	81	1	51
977. Ditto ditto. 2 do.	lŏ	72	ő	8	ŏ	92	ī	$ \begin{array}{c} 5\frac{1}{2} \\ 7\frac{1}{2} \\ 9\frac{1}{2} \end{array} $
978. Ditto ditto, 21 do	Ŏ	$7\frac{1}{2}$	ŏ	8 1	ŏ	$9\frac{1}{2}$	î	91
979. Ditto, bead flush, both		• 2		-2	`	· 2	-	~ 2
sides, $1\frac{1}{2}$ ins	0	7	0	8	0	9	1	$6\frac{1}{2}$
980. Ditto ditto, 2 do.	Ō	$7\frac{1}{2}$	Ŏ	81	0	91	ī	8 1
981. Ditto ditto, 2½ do	0	8	Ŏ	9	0	10	1	$10\frac{7}{2}$
982. Ditto, for stiles dimi-	1	-	Ť	•			-	z
nished, add	0	$0\frac{1}{2}$	0	01	0	03	lo	1
983. Deal sash doors, dimi-	-	- 2	Ť	- 2		- 4	1	
nished stiles, shutter								
framed bead and			1		1			
flush, as six panel,			1					
square back, 2 ins	0	91	0	101	1	01	2	$0\frac{1}{2}$
984. Ditto ditto, 2½ do	Ō	10 1	Ŏ	113	ī	$\tilde{2}^{*}$	2	3
001. 2100 4100, -2 40.	1 -	Z	1 -		1 -	_		-

Items.			abour nly.	Fi	bour	and	bour Nails.	ria	Mate-
005	T:44	8.	d.	8.	d.	8.	d.	8.	d.
900.	Ditto, moulded or bead	^	10	_	11	١,	,		11
000	butt back, 2 ins.		10		11	1	1	$\frac{2}{2}$	$1\frac{1}{2}$
	Ditto ditto, $2\frac{1}{2}$ do.	0	11	1	$0\frac{1}{4}$	1	$2\frac{1}{2}$	4	4
, 967.	Ditto, and bead flush	^	101	^	111		- 1		0.1
000	back, 2 ins.	0	$10\frac{1}{2}$ $11\frac{1}{2}$	0	111	1	$\frac{1\frac{1}{2}}{2}$	2	$\frac{2\frac{1}{2}}{4}$
	Ditto ditto, $2\frac{1}{2}$ do.			1	03	1	3	2 2 2	4
	Ditto, three reeds, 2 ins.	0	11	1	$0\frac{1}{4}$	1	$2\frac{1}{2}$	2	4
990.	Ditto ditto, 2½ do.	1	0	1	$1\frac{1}{2}$	1	4	Z	$5\frac{1}{2}$
991.	Ditto, bolection mould-	^		^		_	.,	^	11
000	ed, add	0	03	0	1	0	11	0	$1\frac{1}{2}$
992.	Ditto, hollow and	^		^	Λ 2			_	11
000	astragal, add	0	$0\frac{1}{2}$	0	0₹	0	1	0	$1\frac{1}{4}$
993.	Ditto, double chamfer-								
	ed bar, lambs' tongue								
	or similar moulding								
	up to rebate, on	^	۸.	_	-				11
001	ovolo sashes, add	0	$0\frac{3}{4}$	0	1	0	14	0	$\frac{1\frac{1}{2}}{1\frac{3}{4}}$
994.	Ditto, hungfolding, add	0	03	0	$1\frac{1}{4}$	0	$1\frac{1}{2}$	0	1 2
995.	Wainscot sash doors,								
	bottom panels mould-								
	ed and square, dimin-	^	0.1			١.			. 1
	ished stiles, $1\frac{1}{2}$ ins	0	$9\frac{1}{2}$	0	$11\frac{1}{2}$	1	1½ 4¼	2	41
996.	Ditto ditto, 2 do.	0	$11\frac{7}{2}$	1	13	1		2	101
997.	Ditto ditto, $2\frac{1}{2}$ do.	1	$1\frac{1}{2}$	1	4	1.	.7	3	$4\frac{1}{2}$
998.	Ditto, bead flush and	^	101		0.1		0.1		01
	square, $1\frac{1}{2}$ ins	0	101	1	$0\frac{1}{2}$ $2\frac{3}{4}$	1	$2\frac{1}{2}$	2	$6\frac{1}{2}$
999.	Ditto ditto, 2 do.	1	$0\frac{1}{2}$	1		1	51	3	$0\frac{1}{2}$
	Ditto ditto, $2\frac{1}{2}$ do.	1	$2rac{ar{1}}{2}$	1	5	1	9	3	$6\frac{1}{2}$
1001.	Wainscot astragal							1	
	sash door, shutter					l			
	framed reed flush as								
	6 panel, diminished								
	stiles, moulded or							1	
	bead flush back bot-	_			0.1	١.	0/1		
	tom panels, $1\frac{1}{2}$ ins		11	1	$0\frac{1}{2}$	1	31		$11\frac{1}{2}$
1002.		1	$\frac{2\frac{1}{2}}{c}$	1	$4\frac{1}{2}$	1	8 1	3	8
1003.	Ditto ditto, $2\frac{1}{2}$ do.	1	6	1	$8\frac{7}{2}$.2	$1\frac{1}{2}$	4	$4\frac{1}{2}$
1004.	Ditto, to items 995 to								
	1003, if hung fold-	_	,	_	11		0		9
	ing, add	0	1	0	$1\frac{1}{2}$	0	2	0	3
							F 2		

Items.		abour only.		Labour Fixed.	and	abour l Nails.		Mate- als.
1005. Ditto, to items 995 to 1004, if with mar- ginal lights, add on		. d.		. d.	8.		8.	d.
the sash	0	13) 2	0	$2\frac{1}{2}$	0	31
stiles, $1\frac{1}{2}$ ins 1007. Ditto ditto, 2 do	0	$11\frac{1}{2}$ $1\frac{3}{4}$	1		1 1	$\frac{3\frac{1}{4}}{6\frac{1}{4}}$	3 4	4 0
1008. Ditto ditto, $2\frac{1}{2}$ do 1009. Ditto, bead flush and	1	5	1		1	11"	5	0
square, 1½ ins 1010. Ditto ditto, 2 do 1011. Ditto ditto, 2½ do	1 1 1	0 <u>₹</u> 3 7	1 1 1	$5\frac{1}{2}$	$\begin{vmatrix} 1\\1\\2 \end{vmatrix}$	$\frac{5\frac{1}{2}}{8\frac{1}{2}}$	3 4 5	7 3 1
1012. Honduras mahogany sash doors, shutter framed, reed flush as six panel, dimin- ished stiles, moulded or bead flush back,				,				
bottom panels, $1\frac{1}{2}$ in. 1013. Ditto ditto, 2 do 1014. Ditto ditto, $2\frac{1}{2}$ do	1 1 1	$\frac{3\frac{1}{2}}{5\frac{1}{2}}$ 10	$egin{array}{c} 1 \\ 1 \\ 2 \end{array}$	$\frac{4\frac{1}{2}}{7\frac{1}{2}}$	1 2 2	$8\frac{1}{2}$ $0\frac{1}{2}$ $6\frac{1}{2}$	3 4 5	$\frac{6\frac{1}{2}}{8}$ 10
1015. Ditto, to items 1006 to 1014, if hung				_				
folding, add 1016. Ditto, to items 1006	0	11	0	13	0	21	0	$3\frac{1}{2}$
to 1015, for marginal lights, add on the sash 1017. Spanish mahogany sash doors, bottom panels moulded and	0	2	0	21	0	23	0	34
square, diminished stiles, $1\frac{1}{2}$ ins 1018. Ditto ditto, 2 do 1019. Ditto ditto, $2\frac{1}{2}$ do	1 1 1	$1\frac{1}{4}$ $4\frac{1}{4}$ $8\frac{1}{2}$	1 1 1	$\frac{3\frac{1}{4}}{6\frac{1}{2}}$	1 1 2	$\begin{bmatrix} 5\frac{1}{2} \\ 9 \\ 4 \end{bmatrix}$	4 5 6	8 7 8 1
1020. Ditto, bead flush and square, 1½ ins	1 1	4 7	1	$\begin{vmatrix} 6 \\ 9\frac{1}{2} \end{vmatrix}$	1 2	$9\frac{1}{2}$ $1\frac{1}{2}$	5	1 0

Items.		bour		abour lixed.		abour l Nails.		Mate-
1000 Ditto ditto 01 do	8.	<i>d</i> . 11	8.		8.	d.	8.	d.
1022. Ditto ditto, $2\frac{1}{2}$ do 1023. Spanish mahogany	1	11	2	$2\frac{1}{2}$	2	$8\frac{1}{2}$	7	2
sash doors, shutter	1						l	
framed reed flush as					,			
6 panel, diminished					:			
stiles, moulded or					!		1	
bead flush back, bot-			١.		!			
tom panels, $1\frac{1}{2}$ in	1	$\boldsymbol{5}$	1	71	1	111	5	7
1024. Ditto ditto, 2 do	1	$8\frac{1}{2}$	1	$\frac{7\frac{1}{2}}{11\frac{1}{2}}$	2	4	6	8
1025. Ditto ditto, 2½ do	2	1 រឺ	2	4 ~	2	11	8	4
1026. Ditto, to items 1017		-			1			
to 1025, if hung								
folding, add	0	2	0	$2rac{1}{2}$	0	3	0	4
1027. Ditto, to items 1017					i			
to 1026, for mar-					ł			
ginal lights, add on	_	31			1	1		4.1
the sash	0	$2\frac{1}{2}$	0	3	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$
1028. Ditto, for circular on					i I			
plan, flat sweep, add half to previous								
items, respectively							!	
as before								
1029. Ditto, for ditto, ½ in.		••		• • •		•••		
to foot, double the								
items as before .				•••		• • •		
1030. Ditto, for ditto, more					,			
than i inch to foot,					:			
two and a half times								
the items as before.				•••	1	• • •	•	
1031. Ditto, for circular								
heads, allow them					:			
from the springing					!			
three times the items					1			
as before		••		•••		•••		••.
1032. For Gothic, elliptical,					1			
or other curves, allow four times the					1			
items as before					1			
tems as refore .		••	ı	•••	1	•••	•	••

COACH-HOUSE AND LEDGED DOORS, &c.—Per foot super.

Items.		$egin{array}{c} \mathbf{bour} \\ \mathbf{nly.} \\ \mathbf{d.} \end{array}$		bour xed. d.		bour Nails. d.	ris	1 7 1 10 1 9 2 0 2 2 1 9 2 11 1 0 1 1 2 0	
1033. Deal framed and braced, filled in with 1 in deal, ploughed, tongued, and beaded, 2 ins.	0	5	0	$6\frac{1}{2}$	0	8	1		
and braces framed, filled in with 1 inch deal, beaded and re-	0	6	0	71	0	9	1	10	
bated, $2\frac{1}{2}$ do 1035. Ditto ditto, filled in with half planks or	U	U	U	$7\frac{1}{2}$	U	IJ	1	10	
battens, 2 ins	0	6	0	$\frac{7\frac{1}{4}}{8\frac{1}{2}}$	0	$9\frac{1}{2}$ $10\frac{1}{2}$		9	
1036. Ditto ditto, 21 ins	0	7	0	$8\frac{1}{2}$	0	$10\frac{7}{2}$	2	0	
1037. Ditto, filled in with 1½ ditto, 2½ ins.	0	7 }	0	9	0	11	2	2	
1038. Deal, 12 panel (in pair)gates, beadflush		• 2		•		••		4	
and square, 2 in	0	11	1	1	1	4			
1039. Ditto ditto, $2\frac{1}{2}$ do	1	0	1	2	1	5	2	0	
1040. Ditto, 16 panel (in pair) gates, bead flush and square, 2									
inches	1	1	1	3	1	6	2	6	
1041. Ditto ditto, $2\frac{1}{2}$ do	1	$\frac{2}{3}$	1	4	1	7	_		
1042. Ditto ditto, 3 do	1	3	1	5	1	$8\frac{1}{2}$	2	$11\frac{1}{2}$	
1043. Ditto, for each panel additional, add . 1044. Ditto ditto, bead butt	0	03/4	0	1	0	11	0	$1\frac{1}{2}$	
back, add	0	1	0	11	0	11/2	0	$1\frac{3}{4}$	
1045. Ditto ditto, bead flush				٠.		•			
back, add 1046. Ditto ditto, reed flush,	0	$1\frac{1}{2}$	0	13	0	2	0	$2\frac{1}{2}$	
on item 1045, add. 1047. Ditto ditto, with wick-	0	$0\frac{1}{2}$	0	03	0	1	0	11	
ets framed in, to items as before, add	0	1	0	11	0	11/2	0	2	

Items.	01	bour nly.		bour xed.		bour Nails.		All Materials. 0 8 0 9 0 10 $\frac{1}{2}$ 1 3 0 9 0 10 $\frac{1}{2}$ 1 2 $\frac{1}{2}$ 1 5 0 10 0 11		
1049 Deal ladered document	8.	d.	8.	d.	8.	d.	8.	d.		
1048. Deal ledged doors and					l					
shutters, rough, edges	Λ	1 2		0.1	_	0.8	_	0		
shot, $\frac{3}{4}$ inches 1049. Ditto ditto, 1 do	0	13	0	21	0	$2\frac{3}{4}$	1			
1050. Ditto ditto, 1½ do.		21	0	$2\frac{3}{4}$	0	31	_			
1051. Ditto ditto, 1½ do	0	$\frac{23}{4}$	0	31	0	$\frac{3\frac{3}{4}}{2}$				
	0	$\frac{31}{2}$	-	41	0	5				
1052. Ditto ditto, 2 do	0	41	0	$\frac{5\frac{1}{4}}{3}$	0	61	_			
1054. Ditto ditto, 1 do.	0	$\frac{2\frac{1}{4}}{2\frac{3}{4}}$	0	$2\frac{3}{4}$	0	$\frac{3\frac{1}{4}}{23}$				
1055. Ditto ditto, 14 do.	0	31	0	31	0	$3\frac{3}{4}$				
1056. Ditto ditto, 1\frac{1}{2} do.	0	4	0	$\frac{3\frac{3}{4}}{4}$	0	44		03		
1057. Ditto ditto, $\frac{1}{2}$ do	0	43	0	4 <u>գ</u> 5 <u>գ</u>	0	$\begin{array}{c} 5\frac{1}{2} \\ 6\frac{3}{4} \end{array}$				
1058. Ditto, matched and	U	44	U	04	ľ	04	1	J		
beaded, \(\frac{3}{4}\) do	0	$2\frac{3}{4}$	0	$3\frac{1}{4}$	0	23	٨	10		
1059. Ditto ditto, 1 do.	0	3	0	$3\frac{7}{2}$	0	$\frac{3\frac{3}{4}}{4}$				
1060. Do. ploughed, tongued,	U	J	U	J2	U	'±	١٧	11		
and beaded, 1 do	0	31	0	$3\frac{3}{4}$	0	41	١,	Λ1		
1061. Ditto ditto, 1½ do.	0	33	Õ	4 1	0	43		02 91		
1062. Ditto ditto, 11 do.	ŏ	$4\frac{1}{2}$	ŏ	$5\frac{1}{4}$	ő	6	1			
1063. Ditto ditto, 2 do	0	$\frac{12}{5\frac{1}{4}}$	ő	$6\frac{1}{4}$	ő	7 1	i	$\frac{4\frac{1}{2}}{7}$		
1064. Ditto, for bracing, to	U	04	•	04	0	' 4	1	•		
previous items add .	0	01	0	0\$	0	1	0	11		
1065. Ditto ditto, hanging	Ü	2		04	0		"	1 2		
folding ditto, add .	0	03	0	1	0	11	0	13		
1066. Ditto ditto ditto, in	Ü	•4		•	١٠	14	ľ	14		
two heights ditto,		j								
add	0	01	0	03	0	1	0	11		
1067. Ditto ditto, cellar-flaps,	·	02		V 4	"	•	ľ	- 4		
ditto, add	0	0출	0	1	0	11	0	11		
a1000, aaa	ŭ	¥ 1		•	. •	-4		- 2		
Counters.	_ <i>P</i>	er foo	t suj	er.						
1068 Dool ton what and			ì							
1068. Deal top, glued and blocked, 1 inch	0	3	0	4	_	41		01		
1000 Ditt. Jit. 11 J.	0	3 1	0	4	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$\frac{81}{10}$		
1070. Ditto ditto, 1½ do	0	$\frac{31}{2}$	0	41	0	4.¥ 5	0	10		
1070. Ditto ditto, 12 do	U	2	١,٠	$4\frac{1}{2}$	١٧	Ü	U	111		
tongued, per foot run,			1							
extra	0	3	0	31	١	4	0			
extra	U	ð	U	∂ 4	0	4	U			

Items.		bour	Labour Fixed.		and	Labour and Nails.		fate- ls.
1072 TV: 1: 1	8.	d.	8.	d.	8.	d.	8.	d.
1072. Ditto ditto, morticed,	_			4.1		_	0	8
ditto	0	4	0	41	0	5	U	0
1073. Ditto ditto, mitres,	_	,			١.		!	
each	0	4	•	••		•••	• • •	•
1074. Ditto, fitting and hang-	_	0						
ing flaps, each	0	8	•	••	•	••	: ••	••
1075. Wainscot top glued	_	~ 1		0.1		~ 1		ο
and blocked, 1 inch.	0	$\frac{5\frac{1}{2}}{2}$	0	$\frac{6\frac{1}{2}}{2}$	0	$\frac{7\frac{1}{2}}{2}$	1	9
1076. Ditto ditto, 1\frac{1}{4} do	0	6	0	7	0	8	2	$\frac{0}{3}$
1077. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	2	3
1078. Ditto, clamps to ditto,								
tongued, per foot run,	_	0.1		0.2				0
extra	0	$3\frac{1}{2}$	0	$3\frac{3}{4}$. 0	$4\frac{1}{2}$	0	8
1079. Ditto ditto, morticed,			_			٠,	١.,	^
ditto	0	$4\frac{1}{2}$	0	4 3	0	$5\frac{1}{2}$	1	0
1080. Ditto ditto, mitres,	_	_					1	
each	0	5		••	! .	•••		••
1081. Ditto, fitting and hang-	_				!		'	
ing flaps, each	0	$8\frac{1}{2}$		••	! .	•••	. •	••
1082. Ditto, heading joints,		~•						0.1
tongued, per foot run	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	$6\frac{1}{2}$
1083. Ditto, cut edge circu-	_							_
lar, ditto	0	11	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	2
1084. Honduras mahogany					1		1	
top glued and block-							_	_
ed, I inch	0	$6\frac{1}{2}$	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	2	3
1085. Ditto ditto, 1\frac{1}{4} do	0	7^-	0	8	0	9	2	7
1086. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	2	11 ·
1087. Ditto, clamps to ditto,							1	
tongued, per foot run,				_	 		1	
extra	0	$5\frac{1}{2}$	0	6	0	$6\frac{1}{2}$	0	$9\frac{1}{2}$
1088. Ditto ditto, morticed,							1	
ditto	0	6	0	$6\frac{1}{2}$	0	7	1	0
1089. Ditto ditto, mitres,					İ			
each	0	$6\frac{1}{2}$		••	٠.	••		••
1090. Ditto, fitting and hang-							1	
ing flaps, each	0	$9\frac{1}{2}$						••
1091. Ditto, heading joints							!	
tongued, per foot					1 .			
run	0	3	0	4	0	5	0	$7\frac{1}{2}$

Counters.

Items.		bour nly.		bour xed.	and	Nails.	ri	Mate- als.
1000 Ditt	8.	d.	8.	d.	8.	d.	8.	d.
1092. Ditto, cut edge circu-	_	11	_	18		0	_	a 1
lar, ditto	0	$1\frac{1}{2}$	0	$1\frac{3}{4}$	0	2	0	$2\frac{1}{2}$
1093. Spanish mahogany								
top, glued and block-	_			٠.	1			• •
ed, 1 inch	0	$7\frac{1}{2}$	0	$\frac{81}{91}$	0	$9\frac{1}{2}$	3	10
1094. Ditto ditto, 11 do	0	8 1	0	$9\frac{1}{2}$		11	4	5
1095. Ditto ditto, $1\frac{1}{2}$ do	0	9	0	$10\frac{1}{2}$	1	$0\frac{1}{2}$	5	0
1096. Ditto, clamps to ditto,								
tongued, per foot run,								
extra	0	6	0	$6\frac{1}{2}$	0	7	1	5
1097. Ditto ditto, morticed,								
ditto	0	7	0	$7\frac{1}{2}$	0	8	1	2
1098. Ditto ditto, mitres,				_]	
each	0	71						
1099. Ditto, fitting and		-						
hanging flaps, each .	0	11			١.			
1100. Ditto, heading joints,								
tongued, per foot run	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	8
1101. Ditto, cut edge circu-		- 2		-2		-		
lar, ditto	0	2	0	$2\frac{1}{2}$	0	3	0	4
1102. Deal fronts, framed	Ĭ	_		-2	-	-		_
square, 1 in	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	5	0	9
1103. Ditto ditto, 1½ do	ŏ	$3\frac{3}{4}$	ŏ	$\hat{4}_{\frac{3}{4}}^{\frac{2}{3}}$	ŏ	$5\frac{1}{4}$	Ö	10
1103. Ditto ditto, $1\frac{1}{4}$ do 1104. Ditto ditto, $1\frac{1}{2}$ do	ő	4	ŏ	5	ő	$5\frac{1}{2}$	ő	11
1104. Ditto ditto, r ₂ do. 1105. Ditto ditto, moulded,	ľ	•	١	·		0 2	۱	
l in.	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	6	0	10
1106. Ditto ditto, 1½ do	0	$4\frac{3}{4}$	ő	$5\frac{2}{4}$	ő	$6\frac{1}{4}$	0	11
	ő	5	0	6	ő	$6\frac{1}{2}$	i	0
1107. Ditto ditto, $1\frac{1}{2}$ do 1108. Wainscot fronts,	0	J	١	U	"	02	1	U
	0	5 3	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	1	$9\frac{1}{2}$
framed square, 1 in.	0	$6\frac{1}{4}$	0	71	0	81	2	$1^{\frac{3}{2}}$
1109. Ditto ditto, 11 do	0		0	7 4	0	$8\frac{3}{4}$	2	41
1110. Ditto ditto, 1½ do.	U	6 <u>₹</u>	U	14	ľ	04	4	7.2
1111. Ditto ditto, moulded,	_	e i	_	71	_	01	,	10}
1 in	0	6 <u>1</u>	0	$\frac{71}{4}$	0	8 <u>1</u>	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	-
1112. Ditto ditto, 1½ do	0	63	0	$7\frac{3}{4}$	0	83	2	$\frac{2}{\pi}$
1113. Ditto ditto, 1½ do	0	$7\frac{1}{4}$	0	$8\frac{1}{4}$	0	$9\frac{1}{4}$	Z	$5\frac{1}{2}$
1114. Honduras mahogany			ì					
fronts, framed square,	1	0.2		- 2		0.3		
1 in	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	$8\frac{3}{4}$	2	4
1115. Ditto ditto, 1½ do	0	71	0	81	0	91	2	8
						F 3		

Items.	Labour only.		F	bour ixed.	and	bour Nails.	ria	Mate
1116. Ditto ditto, 1½ do	<i>s</i> .	$rac{d.}{7rac{3}{4}}$	8. 0	$rac{d}{8rac{3}{4}}$	8.	$rac{d}{9rac{3}{4}}$	8. 3	d . 0
1117. Ditto ditto, moulded,	0	$7\frac{1}{2}$	0	8 1	0	$9\frac{1}{2}$	2	5
1118. Ditto ditto, 11 do	0	8	0	9	0	10	2 3	5 9 1
1119. Ditto ditto, $1\frac{1}{2}$ do	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	0	$10\frac{1}{2}$	3	1
1120. Spanish mahogany					ł		t	
fronts, framed square,		— 2	_	0.3				
l in	0	$7\frac{3}{4}$	0	83	0	93	_	11
1121. Ditto ditto, 11 do	0	$8\frac{1}{2}$	0	94		$11\frac{1}{2}$	4	6
1122. Ditto ditto, $1\frac{1}{2}$ do	0	$9\frac{1}{4}$	0	$10\frac{1}{4}$	1	1	5	1
1123. Ditto ditto, moulded,		٠.					١.	_
1 in	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$	0	$10\frac{1}{2}$	4	0
1124. Ditto ditto, 1½ do	0	$9\frac{1}{4}$	0	$10\frac{1}{4}$	0	. 4	5	$\frac{7}{2}$
1125. Ditto ditto, $1\frac{1}{2}$ do	0	10	0	11	1	0	5	${f 2}$
1126. Ditto, items 1068 to					}		1	
1125, inclusive, if			Ì		1			
circular on plan, flat					1		1	
sweep, to be in-					ĺ			
creased one-half re-					!		1	
spectively.		• • •	ĺ			• • •		
1127. Ditto, if $\frac{1}{2}$ in. per foot,								
to be $doubled$.	1	•••		•••		•••	1 .	•••

Partitions, Wainscoting, &c.—Per foot super.

1128. Deal board and brace,			ı		i		i	
$\frac{1}{2}$ in panels, 1 in	0	$2\frac{3}{4}$	0	3 1	0	$3\frac{3}{4}$	0	7
1129. Ditto ditto, 11 do	0	3^{-}	0	$3\frac{1}{2}$	0	4	0	8
1130. Ditto, $\frac{3}{4}$ panels, $1\frac{1}{2}$ do.	0	$3\frac{1}{4}$	0	$3\frac{3}{4}$	0	41	0	9
1131. Ditto, framed square,		-		•		- 4		•
1½ ins	0	$3\frac{3}{4}$	0	43	0	5 1	0	9
1132. Ditto ditto, $1\frac{1}{2}$ do	0	4	0	5	o		Ŏ	93
1133. Ditto ditto, 2 do	ō	41	Ō	$5\frac{1}{4}$	Ŏ	5 1 51	ŏ	11
1134. Ditto ditto, 2½ do	ŏ	$\frac{1}{4\frac{1}{2}}$	ŏ	$5\frac{1}{2}$	ŏ	6	ľ	01
1135. Ditto, moulded, or		-2	ľ	02		J	1	2
bead butt, and square,								
$1\frac{1}{4}$ ins	0	1	۱	5	۸	51	0	10
	-	4 1	0	51	0	$\frac{5\frac{1}{2}}{53}$	0	10
1136. Ditto ditto, $1\frac{1}{2}$ do	0	41	Ů	24	0	$5\frac{3}{4}$	0	II
1137. Ditto ditto, 2 do	0	43	0	53	0	$6\frac{1}{4}$	1 1	7

Items.		bour 1ly.		bour xed.		bour Nails.		Mate-
Lems.	8.	ď.	8.	d.	8.	d.	8.	d.
1138. Ditto ditto, $2\frac{1}{2}$ do	0	5 ₹	0	$6\frac{1}{2}$	0	$7\frac{1}{4}$	1	3
1139. Ditto, bead flush and				-				
square, $1\frac{1}{4}$ ins	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	6	0	10 1
1140. Ditto ditto, $1\frac{1}{2}$ do	0	4₹	0	$5\frac{3}{4}$	0	6 <u>‡</u>	0	$11\frac{1}{2}$
1141. Ditto ditto, 2 do	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$6\frac{3}{4}$	1	2
1142. Ditto ditto, $2\frac{1}{2}$ do	0	5 3	0	7	0	$7\frac{3}{4}$	1	$4\frac{1}{2}$
1143. Ditto, both sides								_
\mathbf{m} oulded, $1\frac{1}{4}$ ins	0	5	0	$5\frac{1}{4}$	0	$5\frac{3}{4}$	0	11
1144. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{1}{4}$	0	$5\frac{3}{4}$	0	$6\frac{1}{4}$	1	$0\frac{1}{2}$
1145. Ditto ditto, 2 do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{1}{2}$	1	3
1146. Ditto ditto, $2\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	$7\frac{3}{4}$	0	83	1	5_{2}^{1}
1147. Ditto, three reeds flush		•			1	-	Į.	
and square, $1\frac{1}{4}$ ins	0	5	0	$5\frac{3}{4}$	0	6	1	0
1148. Ditto ditto, 1½ do	0	$5\frac{1}{4}$	0	6	0	$6\frac{1}{2}$	1	1
1149. Ditto ditto, 2 do	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	$7\frac{7}{4}$	1	3
1150. Ditto ditto, 21 do	0	$6\frac{1}{4}$	0	$7\frac{1}{2}$	0	8 1	1	5
1151. Ditto, bead flush and		_		-			Ì	
bead butt, $1\frac{1}{4}$ ins	0	6	0	$6\frac{1}{2}$	0	7	1	$2\frac{1}{2}$
1152. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	7	0	$7\frac{1}{2}$	1	$3\frac{7}{4}$
1153. Ditto ditto, 2 do	0	$6\frac{3}{4}$	0	73	0	8 1	1	$\frac{3\frac{3}{4}}{5\frac{1}{2}}$
1154. Ditto ditto, 2½ do	0	$7\bar{1}$	0	8 <u>1</u>	0	$9\frac{1}{4}$	1	$7rac{7}{2}$.
1155. Ditto, bead flush and		-				_		
moulded, 11 ins	0	$5\frac{1}{2}$	0	6	0	$6\frac{3}{4}$	1	$\begin{array}{c} 1\frac{1}{2} \\ 2\frac{1}{2} \end{array}$
1156. Ditto ditto, 11 do	0	$5\frac{3}{4}$	0	$6\frac{1}{2}$	0	7^{-}	1	$2rac{7}{2}$
1157. Ditto ditto, 2 do	0	$6\bar{1}$	0	$7 ilde{1}$	0	$7\frac{3}{4}$	1	4 🖟
1158. Ditto ditto, 2½ do	0	$6\frac{3}{4}$	0	8	0	8₹	1	$\begin{array}{c} 4\frac{7}{2} \\ 6\frac{1}{2} \end{array}$
1159. Ditto, both sides bead		•				_	Ì	-
flush, $1\frac{1}{4}$ ins	0	$6\frac{1}{8}$	0	7	0	$7\frac{1}{2}$	1	$3\frac{1}{2}$
1160. Ditto ditto, 1½ do	0	$\frac{6\frac{1}{2}}{6\frac{3}{4}}$	0	$7\frac{1}{2}$	0	8	1	41,
1161. Ditto ditto, 2 do	0	$7\frac{1}{4}$	0	8 1	0	83	1	$6rac{7}{2}$
1162. Ditto ditto, 21 do	0	$7\frac{2}{4}$	0	9	0	$9\frac{3}{4}$	1	$8\frac{7}{2}$
1163. Ditto, for raised mould-		•	ĺ			•		-
ings, on items 1135								\
to 1162 inclusive, add	0	$0\frac{3}{4}$	0	1	0	1∤	0	$1\frac{1}{2}$
1164. Deal wainscoting, in-		•	İ			-		-
cluding skirtings and							1	
square facing, square								
framed, 1 in.	.0	$2\frac{3}{4}$	0	3 1	0	3 3	0	7
1165. Ditto ditto, 11 do	0	3	0	$3\frac{1}{2}$	0	4	0	8
1166. Ditto ditto, 13 do	0	3 1	0	33	0	$4\frac{1}{4}$	0	9
, 4		-		-	•	_		

Items.	Labour only.		only. Fixed.		Labour and Nails.		All Mate- rials.	
1107 Total 1 1 1 1	8.	d.	8.	d.	8.	d.	8.	d.
1167. Ditto, bead butt or		0.1						
moulded, 1 in.	0	$3\frac{1}{4}$	0	33	0	41	0	10
1168. Ditto ditto, 11 do	0	$3\frac{1}{2}$	0	4	0	$4\frac{1}{2}$	0	11
1169. Ditto ditto, 1½ do	0	33	0	41	0	43	1	0
1170. Ditto, bead flush, 1 in.	0	34	0	41	0	44	0	11
1171. Ditto ditto, 1½ do	0	4	0	$\frac{4\frac{1}{2}}{4\frac{3}{2}}$	0	5 = 1	1	0
1172. Ditto ditto, $1\frac{1}{2}$ do	0	41	0	$4\frac{3}{4}$	0	$5\frac{1}{4}$	1	1
1173. Ditto, three reeded,	0	41	0	4.3	0	= 1		0.1
bead flush, 1 in 1174. Ditto ditto, $1\frac{1}{4}$ do	0	41	0	$\frac{4\frac{3}{4}}{5}$	0	$\frac{5\frac{1}{4}}{51}$	1	$0\frac{1}{2}$
	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	5 5∤	0	$\frac{5\frac{1}{2}}{53}$	1	$1\frac{1}{2}$ $2\frac{1}{2}$
1175. Ditto ditto, $1\frac{1}{2}$ do	U	44	U	94	U	$5\frac{3}{4}$	1	$z_{\frac{1}{2}}$
panels high, to items							}	
1164 to 1175 inclu-								
sive, add	0	$0\frac{1}{2}$	0	03/4	0	1	0	11
1177. Ditto, dwarf ditto,	U	0_{2}	"	4	0	1	0	1 <u>‡</u>
framed square, 1 in.	0	3 1	0	3 3	0	41	0	$7\frac{1}{2}$
1178. Ditto ditto, 1\frac{1}{4} do	0	$3\frac{1}{2}$	0	4	0	41	0	81
1179. Ditto ditto, 11 do	0	$3\frac{3}{4}$	ő	41	o	43	0	$9\frac{1}{2}$
1180. Ditto, bead butt or	·	04		*4	0	*4	U	32
moulded, 1 in.	0	$3\frac{1}{2}$	0	4	0	41	0	91
1181. Ditto ditto, 1½ do	0	$3\frac{2}{3}$	ŏ	41	ŏ	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$10\frac{2}{3}$
1182. Ditto ditto, 1½ do	ő	4	ŏ	41	ő	5	0	111
1183. Ditto, bead flush, 1 in.	ŏ	$\overline{4}$	ŏ	44	ŏ	5	0	$10\frac{1}{4}$
1184. Ditto ditto, 11 do	0	41	ŏ	$\frac{13}{43}$	0	5 <u>1</u>	ŏ	111
1185. Ditto ditto, 11 do	ŏ	41	Ŏ	5	Ŏ	$5\frac{1}{5}$	ĭ	$0\frac{1}{2}$
1186. Ditto, three reeded,		-2	_	-		- z	1	2
bead flush, 1 in.	0	41	0	5	0	6	1	$0\frac{1}{2}$
1187. Ditto ditto, 11 do	0	$\frac{4\frac{1}{2}}{4\frac{3}{4}}$	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	1	1 1
1188. Ditto ditto, 11 do	0	5	0	$5\overline{\frac{1}{3}}$	0	$6\frac{1}{2}$	1	$2\frac{7}{2}$
1189. Ditto, framed, two				4		_	_	-2
panels high, to items					ŀ		İ	
1177 to 1188 inclu-					i		1	
sive, add	0	$0\frac{1}{3}$	0	0?	0	1	0	11
1190. Ditto, scribing and		-		•				
raking to stairs, add			0	1	١.		١.	• •
1191. Ditto, raised moulded,								
add	0	03	0	1	0	11	0	11
1192. Ditto, capping, beaded,		_						-
per foot run, add .	0	$0\frac{1}{2}$	0	$0^{\frac{4}{3}}$	0	1	0	13

Wainscoting, &c.

Items.		abour only.	L	abour		abour l Nails.		Mate- als.
	8.	ď.	8.	d.	8.	d.	8.	d.
1193. Ditto ditto, moulded,					1			
per foot run, add .	0	0₹	0	1	0	1 <u>‡</u>	0	$2\frac{1}{2}$
1194. Ditto, for circular on			1				i	
plan, flat sweep,			1				1	
items 1128 to 1193			ĺ		1		1	
inclusive, are to be]				!	
increased by one-half					ĺ			
respectively.					İ			
1195. Ditto, for ditto, if rise								
of $\frac{1}{2}$ inch per foot, the								
items to be doubled.							{	
1196. Deal tongued seat,					l			
riser, and bearers for							_	
water-closets, 1 in	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{1}{4}$	0	$11\frac{1}{2}$
1197. Ditto ditto, 11 do	0	$5\frac{1}{2}$	0	6 3	0	8 1	1	1
1198. Ditto ditto, $1\frac{1}{2}$ do	0	$5\frac{5}{4}$	0	$7\frac{1}{4}$	0	9 1	1	$2\frac{1}{2}$
1199. Wainscot, ditto ditto,	_					_	١.	_
1 in	0	$5\frac{3}{4}$	0	6 <u>₹</u>	0	8	2	0
1200. Ditto ditto, 11 do	0	$6\frac{1}{4}$	0	71	0	9	2	$3\frac{1}{2}$
1201. Ditto ditto, $1\frac{1}{2}$ do	0	6₹	0	8	0	10	2	7
1202. Honduras mahogany,						_		
ditto, 1 in	0	$6\frac{3}{4}$	0	73	0	9	2	$3\frac{1}{2}$
1203. Ditto ditto, 1\frac{1}{4} do	0	$7\frac{1}{4}$	0	81	0	10	2	7
1204. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{3}{4}$	0	9	0	11	2	$10\frac{1}{2}$
1205. Spanish ditto ditto,					_		_	
1 in	0	$9\frac{1}{4}$	0	103	1	0 <u>₹</u>	3	11
1206. Ditto ditto, 11 do	0	91	0	111	1	11/2	4	3
1207. Ditto ditto, $1\frac{1}{2}$ do .	0	10 1	1	$0\frac{1}{4}$	1	$2\frac{7}{2}$	4	7
1208. Deal framed and								
beaded top with flap,	_		_				_	
mortice-clamped, 1 in.	0	$7\frac{1}{4}$	0	8 <u>1</u>	0	91	1	$1\frac{1}{2}$
1209. Ditto ditto, 11 do	0	$7\frac{1}{2}$	0	$8\frac{3}{4}$	0	10	1	2
1210. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{3}{4}$	0	$9\frac{1}{4}$	0	10 3	1	$3\frac{1}{2}$
1211. Wainscot ditto ditto,					!		_	
1 in	0	$6\frac{1}{4}$	0	71	0	8 1	2	$\frac{3\frac{1}{2}}{2}$
1212. Ditto ditto, 1\frac{1}{4} do	0	$6\frac{3}{4}$	0	8	0	91	2	7
1213. Ditto ditto, $1\frac{1}{2}$ do	0	$7\frac{1}{4}$	0	$8\frac{3}{4}$	0	$10\frac{1}{4}$	2	$10\frac{1}{2}$
1214. Honduras mahogany,	^		_	6.7	1	6.1	_	-
ditto, 1 in.	0	$\frac{71}{2}$	0	8 1	0	91	2	7
1215. Ditto ditto, 11 do	0	$7\frac{3}{4}$	0	9	0	10 1	2	$10\frac{1}{2}$

Teoma		bour nly.		bour ixed.		bour Nails.		Mate- als.
Items.	8.	d.	8.	d.	8.	d.	s.	d.
1216. Ditto ditto, 1½ do	0	8 1	0	93	0	111	3	2
1217. Spanish ditto ditto,			l				l	
Î in	0	$9\frac{3}{4}$	0	11₺	1	$0\frac{3}{4}$	4	0
1218. Ditto ditto, 11 do	0	$10\bar{1}$	1	0	1	0 3	4	$4\frac{1}{2}$
1219. Ditto ditto, $1\frac{1}{2}$ do	0	10홀	1	0골	1	$2\frac{\bar{3}}{4}$	4	9
1220. Honduras mahogany,		-		-	i	_		
square skirting, ½ in.	0	2	0	3	0	$3\frac{1}{4}$	0	10
1221. Ditto ditto, ¾ do	0	$2\frac{3}{4}$	$0 \ 3\frac{3}{4}$		0	$\frac{3\frac{1}{2}}{4\frac{1}{2}}$	1	3
1222. Ditto moulded, ditto,		-				- 2		
1 do	0	. 3	0	4	0	41	0	111
1223. Ditto ditto, \(\frac{3}{4}\) do	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$	0	4 <u>1</u> 51	1	$4\frac{2}{3}$
1224. Spanish ditto, square		- 1	_			•		- z
ditto, ½ do	0	21	0	$3\frac{1}{2}$	0	4	1	4
1225. Ditto ditto, \(\frac{3}{4}\) do	0	$\frac{2\frac{1}{2}}{3\frac{1}{2}}$	0	$4\frac{2}{3}$	0	5	2	$\bar{0}$
1226. Ditto moulded, ditto,		- z	1	-z			_	
1 do	0	4	0	5	0	$5\frac{1}{2}$	1	7
1227. Ditto ditto, \(\frac{3}{4}\) do	0	43	0	$5\frac{3}{4}$	0	$6\frac{7}{4}$	2	3
1228. Nosings rounded, per	•	- 4		- *	-		-	
foot run	0	$1\frac{1}{2}$	0	2	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$
1229. Ditto moulded, per	-	- z		_	1	- 4	1	- 2
foot run	0	$2\frac{3}{4}$	0	$3\frac{1}{4}$	0	4	0	$5\frac{1}{4}$
1230. Mortice clamp mitres,		•	!	•			1	•
each	0	6					١.	
1231. Cutting holes in deal,								
each	0	8			ĺ		١.	
1232. Ditto ditto wainscot,								
each	0	9 1	ĺ				١.	
1233. Ditto, Honduras ma-							Ι.	
hogany, each	0	10	!				١.	
1234. Ditto Spanish, ditto,								
each	0	11	1				١.	
1235. Ditto, for handle, in-					:			
cluding beads	1	3			1	•••	١.	
8					,			
W. wagon and Mariogany	<i>:</i> .	. 42.	7		D	food.		
WAINSCOT AND MAHOGANY	<i>u</i>	i tnici	кпев	868	1-er	joot i	supe	7.
1236. Wainscot, rough, no					١		1	
labour, ½ inch.				•••	1		0	8
1237. Ditto ditto, \(\frac{3}{4}\) do				•••			0	111
1238. Ditto ditto, 1 do				•••		•••	1	3

Items.		our ly.		bour xed.		bour Nails.		Mate- als.
1000 7000	8.	d.	8.	d.	8.	d.	8.	d.
1239. Ditto ditto, 11 do	•	••		•••		•••	1	$6\frac{1}{2}$
1240. Ditto ditto, 1½ do	•			•••		•••	1	10
1241. Ditto ditto, 2 do	• •			•••		•••	2	2
1242. Honduras mahogany,							l	
rough, no labour, $\frac{1}{2}$							1	
inch				•••	١.		0	9
1243. Ditto ditto, \(\frac{3}{4}\) do	•.					•••	1	1
1244. Ditto ditto, 1 do	• •		١.		١.		1	5
1245. Ditto ditto, 11 do			١.			•••	1	9
1246. Ditto ditto, 11 do					١.		2	1
1247. Ditto ditto, 2 do.			١.				2	5
1248. Spanish mahogany,					İ		l	
rough, no labour, 1					ļ			
inch			١.			•••	1	5
1249. Ditto ditto, 3 do							2	1
1250. Ditto ditto, 1 do							2	9
1251. Ditto ditto, 11 do							3	5
1252. Ditto ditto, 1½ do	•						4	1
1253. Ditto ditto, 2 do							1 4	10
1254. Wainscot wrought,							-	
one side, ½ inch	0	$0\frac{1}{2}$	0	$2\frac{1}{2}$	0	4	0	101
1255. Ditto ditto, \(\frac{3}{4}\) do	Ŏ	13	ŏ	$2\frac{2}{3}$	Ŏ	41	ĺ	$10\frac{1}{2}$ $2\frac{1}{4}$
1256. Ditto ditto, I do	ŏ	2	ŏ	3	ŏ	$\frac{\overline{4}}{2}$	i	$\overline{6}$
1257. Ditto ditto, 11 do	ŏ	2 1	ŏ	31	ŏ	$\frac{12}{4\frac{3}{4}}$	ĺ	93
1258. Ditto ditto, 1½ do	ŏ		ŏ	31	ŏ	5	2	$1\frac{1}{2}$
1259. Ditto ditto, 2 do	ŏ	$\frac{2\frac{1}{2}}{2\frac{3}{4}}$	ŏ	$3\frac{1}{2}$ $3\frac{3}{4}$	ŏ	6	2	$\overline{9}^2$
1260. Honduras mahogany,	Ĭ		ľ	4	ľ	•	-	•
wrought one side, 1					ŀ		l	
inch	0	13	0	23	0	41	1	0
1261. Ditto ditto, \(\frac{3}{4}\) do.	ő	$\tilde{2}^{4}$	ŏ	3	ő	41	î	41
1262. Ditto ditto, 1 do.	ŏ	21	0	3 1	ŏ	43	î	9^2
1263. Ditto ditto, 1½ do.	ŏ		ő	$3\frac{1}{2}$	o	5	2	14
1264. Ditto ditto, 1½ do	ŏ	$\frac{2\frac{1}{2}}{2\frac{3}{4}}$	ő	$3\frac{2}{4}$	ŏ	5 1	2	62
1265. Ditto ditto, 2 do	ŏ	3	0	41	o	$6\frac{1}{2}$	3	3
1266. Spanish mahogany,	•		U	74	"	·2	١	U
wrought one side, $\frac{1}{2}$,				
inch	0	$2\frac{1}{4}$	0	31	0	11	1	10
1267. Ditto ditto, \(\frac{3}{4}\) do.	0		0		0	$\frac{4\frac{1}{2}}{4\frac{2}{4}}$	2	6
1969 Ditta ditta 1 da	0	$\frac{2\frac{1}{2}}{2\frac{3}{4}}$	0	$\frac{3\frac{1}{2}}{3\frac{3}{2}}$	0	5‡	3	3
1269. Ditto ditto, $1\frac{1}{4}$ do.	0	3	0	0₹ 4₹	0	6 6	4	0
1200. Ditto ditto, 14 do	U	J	U	47	U	U	*	U

Joiner.-Wainscot,

Items.		bour nly.		bour xed.		bour Nails.		Mate- als.
-	8.	d.	8.	d.	8.	d.	8.	d.
1270. Ditto ditto, $1\frac{1}{2}$ do	0	$3\frac{1}{4}$	0	43	0	61	4	9
1271. Ditto ditto, 2 do	0	$3\frac{7}{2}$	0	$5\frac{1}{2}$	0	71	6	3
1272. Wainscot glued and	_				١.	_		
blocked, $\frac{1}{2}$ in	0	$2\frac{1}{2}$ $2\frac{3}{4}$	0	$3\frac{1}{2}$	0	5	0	11
1273. Ditto ditto, ‡ do	0	$2\frac{3}{4}$	0	31	0	$\frac{5\frac{1}{4}}{5\frac{1}{2}}$	1	$3\frac{1}{2}$
1274. Ditto ditto, 1 do	0	3	0	4	0	$5\frac{1}{2}$	1	8
1275. Ditto ditto, 11 do	0	$\frac{3\frac{1}{4}}{3\frac{1}{2}}$	0	$4\frac{1}{4}$	0	$5\frac{3}{4}$	2	$0\frac{1}{2}$
1276. Ditto ditto, $1\frac{1}{2}$ do	0	$3\frac{1}{2}$	0	41 41 42 42	0	6	2	5
1277. Ditto ditto, 2 do	0	34	0	44	0	$6\frac{1}{4}$	3	2
1278. Honduras mahogany,							l	
glued and blocked,							i _	_
$\frac{1}{2}$ in	0	$2{3\over4}$	0	$3\frac{3}{4}$	0	$\frac{5\frac{1}{4}}{5\frac{1}{2}}$	1	1
1279. Ditto ditto, ‡ do	0	3	0	4	0	$5\frac{1}{2}$	1	$5\frac{1}{2}$
1280. Ditto ditto, 1 do.	0	3 1	0	44	0	51	1	10
1281. Ditto ditto, 11 do	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	6	2	$2\frac{1}{2}$
1282. Ditto ditto, $1\frac{1}{2}$ do	0	3	0	4 🖁	0	61	2	$7\frac{2}{2}$
1283. Ditto ditto, 2 do	0	4	0	5	0	$6\frac{1}{2}$	3	5
1284. Spanish mahogany,								
glued and blocked,							ĺ	
$\frac{1}{2}$ in	0	$3\frac{1}{4}$	0	41	0	$5\frac{1}{4}$	2	0
1285. Ditto ditto, ‡ do.	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	5 ‡	2	9
1286. Ditto ditto, 1 do	0	3₹	0	4₹	0	$6\frac{1}{4}$	3	6
1287. Ditto ditto, $1\frac{1}{4}$ do.	0	4	0	5	0	6 1	4	. 3
1288. Ditto ditto, $1\frac{1}{2}$ do	0	41	0	$5\frac{1}{2}$	0	71	5	0
1289. Ditto ditto, 2 do	0	$4\frac{1}{2}$	0	6	0	8	6	6
1290. Wainscot, wrought		_						
both sides, $\frac{1}{2}$ in 1291. Ditto ditto, $\frac{1}{2}$ do	0	$2\frac{1}{2}$	0	$3\frac{1}{2}$	0	5	0	11
	0	21	0	$3\frac{3}{4}$	0	$\frac{5\frac{1}{2}}{5\frac{1}{2}}$	1	3 1
1292. Ditto ditto, 1 do	0	3	0	4	0	$5\frac{1}{2}$	1	8
1293. Ditto ditto, 11 do	0	$3\frac{1}{4}$	0	44	0	$5\frac{3}{4}$	2	$0\frac{1}{2}$
1294. Ditto ditto, $1\frac{1}{2}$ do	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	6	2	5
1295. Ditto ditto, 2 do	0	4	0	5	0	$6\frac{1}{2}$	3	2
1296. Honduras mahogany,							ĺ	
wrought both sides,							ĺ	
$\frac{1}{2}$ in	0	$2rac{3}{4}$	0	3₺	0	5 1	1	1
½ in	0	3	0	4	0	$\frac{5\frac{1}{2}}{5\frac{1}{4}}$	1	$5\frac{1}{2}$
1298. Ditto ditto, 1 do.	0	31	0	41	0		1	10
1299. Ditto ditto, 11 do	0	$3\frac{1}{2}$	0	$4\frac{1}{2}$	0	6	2	$\frac{2\frac{1}{2}}{7\frac{1}{2}}$
1300. Ditto ditto, $1\frac{1}{2}$ do	0	$3\frac{3}{4}$	0	$4\frac{3}{4}$	0	$6\frac{1}{4}$	2	$7\frac{1}{2}$
· '					1		1	

_		bour nly.		bour ixed.		abour l Nails.		Mate- als.
Items.	s .	d.	8.		8.	d.	8.	d.
1301. Ditto ditto, 2 do	0	41	0	5₫	0	7	3	5
1302. Spanish do. wrought					1		١.	_
both sides, $\frac{1}{2}$ in	0	$3\frac{3}{4}$	0	43	0	$6\frac{1}{2}$	2	2
1303. Ditto ditto, 4 do.	0	41	0	$5\frac{1}{4}$	0	$7\frac{3}{4}$	2	11
1304. Ditto ditto, I do 1305. Ditto ditto, 11 do	0	4 🛂	0	$5\frac{3}{4}$	0	$7\frac{1}{2}$	3	8
1305. Ditto ditto, 11 do	0	$5\frac{1}{4}$	0	6 1	0	8	4	5
1306. Ditto ditto, $1\frac{1}{2}$ do.	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	81	5	2
1307. Ditto ditto, 2 do.	0	$6\frac{1}{4}$	0	7 <u>‡</u>	0	9 3	6	8
1308. Wainscot, wrought								
both sides and						•		_
framed, 1 in	0	5	0	6	0	8	2	0
1309. Ditto ditto, 11 do	0	$5\frac{1}{2}$	0	$6\frac{1}{2}$	0	$8\frac{1}{2}$	2	$4\frac{1}{2}$
1310. Ditto ditto, $1\frac{1}{2}$ do	0	6	0	7	0	9	2	9
1311. Ditto ditto, 2 do	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	93	3	6
1312. Honduras mahogany,						01		a
ditto, 1 in	0	$5\frac{1}{4}$	0	61	0	$8\frac{1}{2}$	2	$\frac{2}{2}$
1313. Ditto ditto, $1\frac{1}{4}$ ins	0	$5\frac{3}{4}$	0	$6\frac{3}{4}$	0	9	2	$7\frac{1}{2}$
1314. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{1}{4}$	0	$\frac{7\frac{1}{2}}{8\frac{1}{2}}$	0	93	3	0
1315. Ditto ditto, 2 do.	0	7	0	$8\frac{1}{2}$	0	11	3	10
1316. Spanish mahogany		_		٥.		101		^
ditto, 1 in	0	7	0	$8\frac{1}{2}$	0	$10\frac{1}{2}$	4	0
1317. Ditto ditto, 1½ ins	0	$7\frac{1}{2}$	0	9	0	11	4	$\frac{91}{2}$
1318. Ditto ditto, 1½ do	0	8	0	$9\frac{1}{2}$	0	111	5 7	$egin{cases} 7 \\ 2 \end{cases}$
1319. Ditto ditto, 2 do.	0	9	0	$10\frac{7}{2}$	1	$0\frac{7}{2}$	1	Z
1320. Wainscot, wrought								
both sides, and dove-	_		_	~ 1	٦	17	1	2
tailed, $\frac{1}{2}$ in.	0	$4\frac{1}{2}$	0	$5\frac{1}{2}$	0	7	1	
1321. Ditto ditto, 🖁 do.	0	$5\frac{1}{4}$	0	$6\frac{1}{4}$	0	$7\frac{3}{4}$		$6\frac{1}{2}$
1322. Ditto ditto, I do	0	6	0	7	0	8 1	1 2	$\frac{11}{3\frac{1}{2}}$
1323. Ditto ditto, 11 do	0	$6\frac{3}{4}$	0	73	0	9 1 101	2	8
1324. Ditto ditto, $1\frac{1}{2}$ do	0	71	0	$8\frac{1}{2}$	0		3	6
1325. Ditto ditto, 2 do	0	81	0	91	0	11‡	3	U
1326. Honduras mahogany	•		_	_	_	7	1	4
ditto, $\frac{1}{2}$ in.	0	4	0	5	0	8	1	9
1327. Ditto ditto, 3 do.	0	5	0	6	0	9	2	2
1328. Ditto ditto, 1 do.	0	6	0	7	ő	10 1	2	$\frac{2}{7}$
1329. Ditto ditto, 11 do.	0	7	0	8	Ö		3	ó
1330. Ditto ditto, $1\frac{1}{2}$ do	0	8	0	9 1	1	112	3	10
1331. Ditto ditto, 2 do	0	9	0	$10\frac{1}{2}$	1	1		10

Items.	01	bour nly.	Fi	bour	and	nails.	ria	
1332. Spanish mahogany	8.	d.	8.	d.	8.	d.	8.	d.
ditto, $\frac{1}{2}$ in	0	61	0	$7\frac{1}{2}$	0	91	2	6
1333. Ditto ditto, \(\frac{3}{4}\) do	0	72	ŏ	8	-	$10\frac{1}{4}$	3	$3\frac{1}{2}$
1334. Ditto ditto, 1 do.	ŏ	7₹	ŏ	8₹		111	4	1^2
1335. Ditto ditto, 1½ do	0	81/2	ő	91	1	1		10½
1336. Ditto ditto, 1½ do	ő	$9\frac{1}{2}$	ŏ	101	i	$\frac{1}{2\frac{1}{2}}$	5	8
1337. Ditto ditto, 2 do		$10\frac{2}{4}$	0	113	î	4	7	3
1338. Wainscot, in drawers	ľ	104	v	4	•	•	•	v
under 2 in., per foot								
super, $\frac{1}{2}$ in	0	51	0	6 1	0	8	1	$3\frac{1}{2}$
1339. Ditto ditto, $\frac{3}{4}$ do.	ŏ	6	0	7	ŏ	81	î	8
1340. Ditto ditto, 1 do	0	$6\frac{3}{4}$	ő	7 3	ŏ	91	2	0 1
1341. Ditto ditto, 1½ do	ŏ	$\cdot 7\frac{1}{2}$	ŏ	$8\frac{1}{2}$		10 1	2	5
1342. Honduras mahogany	١	• 2		02		202	_	Ū
in ditto, $\frac{1}{2}$ in	0	6	0	7	0	81	1	6
1343. Ditto ditto, \(\frac{3}{4}\) do	ŏ	$6\frac{1}{2}$	ŏ		ō	$9\frac{1}{4}$	1	11
1344. Ditto ditto, 1 do.	Ŏ	71	ŏ	$\frac{7\frac{1}{2}}{8\frac{1}{4}}$		10	2	4
1345. Ditto ditto, 1\frac{1}{4} do	ŏ	8	ŏ	9	Ŏ	11	2	9
1346. Spanish mahogany	1	_		•	1			-
ditto, ½ in	0	71	0	8 1	0	10 1	2	8
1347. Ditto ditto, 3 do	0	$7\frac{3}{4}$	Ō	83		103	3	5
1348. Ditto ditto, I do	0	$8\frac{1}{2}$	0	$9\frac{1}{2}$		11 🖥	4	2
1349. Ditto ditto, 11 do	0	$9\frac{7}{2}$	0	$10\frac{7}{3}$	1	0 1	4	11
1350. Wainscot, in drawers,		~		. 4	1	4	1	
under one foot super,	l		1		[1	
½ in	0	$6\frac{1}{2}$	0	$7\frac{1}{9}$ $7\frac{3}{4}$	0	9	1	5
1351. Ditto ditto, \(\frac{2}{4}\) do	0	$6\frac{3}{4}$	0	$7\frac{3}{4}$	0	$9\frac{1}{2}$	1	$9\frac{1}{2}$
1352. Ditto ditto, 1 do	0	$7\frac{1}{4}$	0	8 1	0	101	2	2^{2}
1353. Honduras mahogany				_				
ditto, in	0	$7\frac{1}{4}$	0	8 <u>1</u>	0	10	1	8
1354. Ditto ditto, 3 in.	0	$7\frac{1}{2}$	0	$8\frac{1}{2}$	0	11	2	2
1355. Ditto ditto, I do	0	8	0	9^{-}	1	0	2	8
1356. Spanish mahogany	1						l	
$ditto, \frac{1}{2}$ in	0	8 <u>1</u>	0	9 1	0	11	2	9
1357. Ditto ditto, \(\frac{3}{4}\) do	0	83	0	$9\frac{3}{4}$	1	01	3	11
1358. Ditto ditto, 1 do	0	9	0	101	1	$1\frac{1}{2}$	5	1
1359. For tonguing, to							1	
items 1254 to 1358,	1							
add, $\frac{1}{2}$ and $\frac{3}{4}$ in	0	$0\frac{1}{2}$	0	0₹	0	1	0	11

Items.		bour		bour red.		bour nails.	All n	
	8.	d.	8.	d.	8.	d.	8.	d.
1360. Ditto ditto, add, 1			_	_				
and $1\frac{1}{4}$ do	0	$0\frac{3}{4}$	0	1	0	11	0	$1\frac{1}{2}$
1361. Ditto ditto, add, 1½								2
and 2 ins.	0	1	0	11	0	$1\frac{1}{2}$	0	2
1362. For beading, to items								
1254 to 1358 , add $\frac{1}{2}$		0.1			1		1	
and $\frac{3}{4}$ in.	0	$0\frac{1}{2}$	•	••		••	, ·	••
1363. Ditto ditto, add, 1	_		!				r k	
and 1½ in.	0	03	•	••		••		••
1364. Ditto ditto, add, 1½			!		:		i	
and 2 do.	0	1	•	••		•••		••
1365. Wainscot flaps, fitted								
and hung, extra, 1 in.	0	1		•••	١ ،	•••	· •	• •
1366. Ditto ditto, 1½ do	0	11		••	•	•••		••
1367. Ditto ditto, 1½ do	0	$1\frac{1}{2}$		• • •	.	• • •		••
1368. Honduras mahogany		- 1			1			
ditto, extra, 1 in.	0	11		••		•••		••
1369. Ditto ditto, 11 do	0	$1\frac{1}{2}$		•••		•••		• •
1370. Ditto ditto, $1\frac{1}{2}$ do	0	1 3	٠	•••		•••		••
1371. Spanish mahogany	_	11						
ditto, extra, 1 in.	0	11		•••				••
1372. Ditto ditto, 1½ do	0	$1\frac{1}{2}$		• • •		•••		••
1373. Ditto ditto, 1½ do	U	$1\frac{3}{4}$		•••	١ .	• • •		• •
1374. Tongued heading							l	
joints, per foot run, 1 in	0	3	0	$3\frac{1}{2}$	0		0	5
	0	3 1	0	4	0	4	0	$\frac{5}{5}$
1375. Ditto ditto, 1½ do 1376. Ditto ditto, 1½ do	0	3 2 4	0	$\frac{4}{4\frac{1}{2}}$	0	5	0	$6\frac{1}{4}$
1377. Ditto ditto, 2 do	0	5	0	$5\frac{1}{2}$	0	6	0	$7\frac{1}{2}$
1378. Mortice-clamped	U	J	U	25	١٠	U	0	1 2
ends, per foot run,	1				İ			
1 in.	0	5	0	$5\frac{1}{9}$	0	7	0	$8\frac{1}{2}$
1379. Ditto ditto, 11 in	0	$\frac{5}{5}$	ő	$6^{\frac{3}{8}}$	ő	$7\frac{1}{2}$	ő	$9^{\overline{2}}$
1380. Ditto ditto, $1\frac{1}{2}$ do	0	$6\frac{3}{4}$	0	6 <u>₹</u>	ŏ	8 1	1	10
1381. Ditto ditto, 2 do	0	$7\frac{1}{2}$	0	8		10	1 -	113 113
1382. Do., mitres, each, 1 in.	0	5	"	U		10	"	4
1383. Ditto ditto, each, $1\frac{1}{4}$	١	v		•••	'	• • •		• •
inch	0	6			1			
1384. Ditto ditto, 1\frac{1}{2} do	0	7			'	· · ·		
1385. Ditto ditto, 2 do	o	8		· · ·		· · ·	1	
1500. Divio uivo, a do	, •	~	'	• • •		• • •	•	

110	•	omerba	wmg, v	60.							
Items.	SA	WING, PLA	NING &	e.		8.	d.				
	Sawing fir, not le				r four	"					
1000.	cuts, per load			aiwiii c c c	., .oui	7	6				
1397	Ditto ditto, for	oo ah ant h	owand fo		• •		10 1				
12001.	Ditto ditto, for a	each cut o	eyona ic	ur, auu	•	4	0				
				•		6	6				
1309.	Ditto ditto, die	square, tw	o cuts		• •						
1390.	Ditto ditto, for	each cut b	eyona t	wo, ada	. , .	3	3				
1391.	Ditto ditto, all s	scantlings,	six inch	nes and	under,						
	per foot run .	: . :				0	0 <u>‡</u>				
1392.	Ditto ditto, abo	ve six inch	es, per j	oot run		0	$0\frac{1}{2}$				
1393.	Ditto, oak and			igs six	inches,	1					
	and under, per	foot ${\it run}$.	•	•		0	$0\frac{1}{2}$				
1394.	Ditto ditto, abo	ve six inch	es, <i>per f</i>	oot run		0	1				
		Per doze	n cuts.								
		Battens.	Deals.	Swede Deals.	Planks.	Fl					
		s. d.	s. d.	8. d.	s. d.	8.	d.				
1395.	6 feet long	. 1 9	2 0	•••	2 6	0	9				
1396.	8 ditto	. 2 0	2 6		3 3	1	0				
1397.	10 ditto	. 2 3	3 0	3 6	3 9	1	4				
1398.		. 2 6	3 6	4 0	4 4	1	4				
1399.		. 2 9	4 0	4 9	5 0	1	6				
1400.	0. 16 ditto . 3 4 4 8 5 9										
1401.											
1402.		. 4 4	6 0		7 6	1	8 8				
1403.		4 6				1	•				
	Battens, tailed		zen cuts	•••	•••	0	 2				
1405	Deals or planks,	ditto d	litta	•	• •	ő	3				
1406.		ditto d		•	• •	ő	8				
	Oak wedges, per			•	•	0	4				
1407.		itto	•	•	•	o	3				
1400.	•		• •			1 0	J				
	MACHINERY SAWING.—Per dozen cuts.										
			Battens.	Deals.	Planks.		Cuts.				
1409.	6 feet long.		1 4	1 6	2 2	Ö	9				
1410.		•	1 8	2 0		ľ	ŏ				
1411.		•	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 0	lî	4				
1412.		•	2 3	2 4 2 9	3 6	l î	4				
1413.			2 6	3 4	4 3	lî	6				
1414.			2 10	3 10	5 0	1	6				
1415.			3 3	4 4	5 6	1	8				
1416.			3 9	4 10	6 3	1	8				
1410.			4 0	5 1	6 8	1	9				
1417.	LI ditto .	• •	1 U	0 1	100	1 1	y				

	Jo	iner's	Prio	es fo	r Da	ay '	Work	ζ,			117
Items.										8.	d.
	Sawing (by	mach	inerv'	\ vella	1007	nine	timl	ner	into	•	u.
1110.	boards, per	100	faat o	unar		Pine			11100	3	6
1/10	Ditto ditto,	E- 4:	++	iper i++0			•	•	•	4	Ö
1410.	Ditto ditto,	olm di	1:44 a	1:++~	•		•	•	•	5	Ö
							•	3.1	•	1 -	
1441.	Ditto ditto,	nme,	Bycar	nore,	cne	BIIU	i, œc.	, ait	to.	5	3 6
1422.	Ditto ditto,	asn,	Amer	ican r	urcn	ı, &	c., &c	., ar	tto.	5	
1423.	Ditto ditto,	cedar	, aitt	o, dit	to .		•	•	•	5	9
1424.	Ditto ditto,	oak,	ditto	ditto			•	•	•	7	6
1425.	Ditto ditto,	maho	gany,	, ditto	dit	tto	•		•	8	0
	W	rough	t to u	ridth o	and		kness.		eals.	(Ple	nks.
						8.	d.	8.	d.	8.	d.
1426.	10 feet long				.				$2\frac{1}{2}$	0	3
1427.			_			0	21	0	$2\frac{3}{4}$	0	31
1428.				·		Ŏ	23	0	31	Ŏ	33
1429.		•	•	•	.	ň	3	Ŏ	4	Ŏ	5
1430.		•	•	•	•	ŏ	2 2 1 2 3 3 3	ŏ	41/2		5 1
1431.			•	•	.	0	4	ŏ	5	ŏ	6
1432.		•	•	•	.	ő	41	0	5 1	ő	$6\frac{1}{4}$
1402.	21 ditto	•	•	•	•]	U	77	U	4	U	04
		•	, groo	ved, a	nd .	feat		•			
1433.	10 feet long			•	.	0	$3\frac{1}{4}$	0	4	0	$4\frac{1}{4}$
1434.		•		• .		0	34	0	41	0	44
1435.	14 ditto				.	0	41/2	0	43	0	$5\frac{1}{4}$
1436.					.	0	44	0	51	0	5 3
1437.	18 ditto				.	0	51	0	6	0	$6\frac{1}{2}$
1438.	20 ditto					0	4½ 4¾ 5⅓ 6¼	0	7	0	$7\frac{1}{2}$
1439.						Ŏ	62	Ô	71	0	8
1100.	41000	•	•	·	٠,	•	~ x	•	. 2	, ,	•
	For Note	S AN	о Ме	MORA	NDA _:	, se	е Аг	PEN	DIX.		

1442. Fir or other timber in scantlings, according to the following table, which shows the price, in pence, per foot run, at a datum price of two shillings per foot cube. The addition, according to the price, may be readily calculated thus:—

For 2s. 3d. add one eighth For 2s. 4d. add one sixth For 2s. 6d. add one fifth For 2s. 8d. add one third For 3s. 0d. add one half

to the price given in the table.

DEPTH.
OR
Иготн
z
INCHES

		Timber	in Scantlings.	119
111	4 to	70 7- 7- 00 1041 - 1041 01	24 54 54 54 54 54 54 54 54 54 54 54 54 54	18# 19# 20# 22# 22# 22#
11	. 4 4 84	10°04	10 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	108 108 108 108 108 108 108 108 108 108
$10\frac{1}{2}$			8 6 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
10			80001111111 	
91			8 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
c			22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
83	. e. e.	4 2 2 9	14 000000000000000000000000000000000000	134 1154 1154 1164 1164 1164
œ	.601 to	4450	### ### #### 00000000000000000000000000	22 24 4 2 44 2 44 42
73	4. 3.21.	30 4 5 だるもまった	# 1200 00 00 11 00 00 00 00 00 00 00 00 00 0	2 2 2 2 4 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4
4			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
$6\frac{7}{2}$	400	100 4 40 K	10 0 0 1- 1- 00 00 00 00 00 00 00 00 00 00 00 00 00	103 112 123 124 125
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31	444		0000444400 1440444444444444444444444444	7 0 0 0 1 mm
က	1 d.	1 1 1 0 C	0 0 0 0 0 0 0 4 4 4 	4 0 0 0 0 0 m 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
25 242	7,7	* ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	公 召 召 召 日 日 日 日 日 古 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日 日	4 4 4 4 5
61			— a a a a a a a a a a a a a	
.god: aI	ତା ଦା	2 m 4 4	2 × × × × × × × × × × × × × × × × × × ×	94 104 113 113

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		-	Bo	BOARDS	AND	Pr.	NKE	AND PLANKS.—Per foot	er f	oot sup	er.							
Items.			-40	.		ä		1 in.	-	14 in.	_	1 <u>4</u> in.	2 ii		25	- d	-5	3
1459	Fir and nine		~ i ⊂	9 G	∞ ⊂	o, d		. is	~ C	 	•6 (, e	*		• · ·	.		۱. ح
1460	Reach or alm	•	-	4 6	> <	ء د		#	o ر	. <u>.</u>	-	5 م	> 0	ω i	- ,	0	-	_
1461	A 24.		> <	4.	> <			44.	، ر —	÷21	<u> </u>	€7 0	>	467 XX	_ >	0 84	_	
1,401.	Asn	•	>	4	>	44		24	<u> </u>	-	<u> </u>	∞	0	*0	_		_	• •
1462.	Oak, American .	•	0	4	0	44		5	_	73	_	≈	0	*	_	cr	-	_
1463.	Ditto, English .	•	0	4 ,	0	6		8	_	101	_	,	_	24	. –		• 6	_
1464.	Teak, Moulmein .	•	0		0	+1×1 -1		10^{2}	_	C	_	· 65	-		٠.	-	1 C	_
1465.	Ditto, African .	•	0	4	0	5		7.1	_		-	=	· -	91	1 -		٦ -	
1466.	Mahogany, Honduras	•	0	2	0	ðŢ		0		4	_	¢	. 6		4 6	(i)	- 67	
1467.	Ditto, Cuba .	•	0	104	_	1 24		_			.07	· -	د	• 63	ب ده و	· -	9 4	_ ~
1468.	Ditto, Spanish .	•	_	0	_	5		1 10		3	(C)		. eo	. œ	o 4₁	4	H 70	

		UEALS	•	ONV	DATTENS.	Z.								
-	∮ in.		ii.	_	ä.	ī	in.			_		64	in.	_
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	10}	01	4	⊘ 7	11	က	9	4		7.3		9	2 =	· α
<u>.</u>	-	87	œ	က	4	4	0	4		9		4	2	0
0	**************************************	0	87	0	21	0	•	0		· c		. c	2 9	٠ <
0	' 2	0	2	0	ີຕ	0	4	0		· C		· C	7.	-
_	. 1 0	_	1 52	_	1 84 2 1	0		0	9	· "	. TO	o er	- 1. - 1.	> 4
_	31	_	œ	87	7_	67	9	0		က		4	· 67	1 70
<u> </u>	 	0	14	0	7	0	1 2	0				0	٠ د د	
														֡

IRONMONGER'S PRICES.

Item	1S.								Thou	er sand.		er dred.
_				-					8.	d.	8.	d.
1.	1 22 5 8	inch cu		ks .	•	•	•	•	0	6	0	1
2.	8	ditto	do.	•	. •	•	•	•	0	8	0	$1\frac{1}{4}$
3.	34	ditto	do.	•		•	•	•	0	10	0	$1\frac{1}{2}$
4.	12934	ditto cu		ads	. •	•	•		0	4	0	1
5.	<u>용</u>	ditto	do.	•		•	•	•	0	5	0	1
6.	ĺ	ditto	do.		•	•	•		0	6	0	11
7.	11	ditto	do.						0	7	0	11
8.	$1\frac{1}{2}$	ditto	do.				•		0	8	0	$1\frac{1}{4}$
9.	13	ditto	do.						0	10	0	$\frac{1\frac{7}{2}}{2\frac{7}{2}}$
10.	2^{T}	ditto cu	ıt Flo	oring	Brac	ls .			1	6	0	$2\frac{2}{3}$
11.	$2\frac{1}{4}$	ditto		do.					1	10	0	3
12.	$2\frac{7}{2}$	ditto		do.					2	3	0	4
13.		ditto		do.					2	10	0	5
14.	3	ditto		do.					3	4	Ŏ	6
15.		ditto w	rough				_		2	9	ŏ	5
16.		ditto		do.	·	•	•	·	3	ŏ	ŏ	6
17.		ditto		do.	•	•	•		3	4	ŏ	$6\frac{1}{2}$
18.		ditto		do.	•	•	•	•	4	3	0	$\frac{0_{2}}{71}$
19.	3	ditto		do.	•	•	•	•	4	10	0	$7\frac{7}{2}$ $8\frac{7}{2}$
20.	_	reepenny	w.		Noil.	•	•	•	1	7	0	$3^{\frac{2}{2}}$
21.	For	irpenny	, ,,,,,	do.	14 0411	э.	•	•	1	10	0	3
21. 22.	C:-	n penny		do.	•	•	•	•	2	4	0	4
23.		penny		do.	•	•	•	•	3	0	0	6
23. 24.	Trig	htpenny	′	do. do.	•	•	•	•	3	3		
24. 25.	Tel	penny			•	•	•	•			0	$6\frac{1}{2}$
	TW	entypen	ny	do.	•	. •	•	•	4	10	0	8
26.		o-Shillin	g,	do.	TA:	•	•	•	8	6	0	10
27.	Tw	openny (Clout		s Fin	e.	•	•	1	4	0	2
28.	Thi	reepenny	7	do.	•	•	,•	•	1	7	0	3
29.	For	ırpenny		do.	•	•	•		1	10	. 0	4
30.		penny		do.	•	•	•	•	2	4	0	5
31.	Eig	htpenny	7	do.	•	•	•		3	0	0	6
32 .	3	ditto Bi	rass-h		l Nail	s .	• .				1	0
33.	1	ditto		do.							1	4
34.	11	ditto		do.						.	1	8
35.	$1\frac{7}{2}$	ditto		do.						.	2	0
36.	2^{-}	ditto		do.		•					2	6
37.	$2\frac{1}{2}$	ditto		do.						.	3	6
38.	3	ditto		do.						.	4	6
								- 1	•••	- '		-

G

Items.							er dred.
39. 2 inch Galvanised Na	ile		•			8. 1	d.
40. I ditto do.		•	•	•	•	1	5
41. 1½ ditto do.	•	•	•	•	•	i	10
42. 1½ ditto do.		•	•	•	•	2	2
43. 2 ditto do.	•	•	•	•	•	2	8
44. 2½ ditto do.		•	•	•	•	3	9
45. 3 ditto do.	•			•	•	4	10
46. Cast Lath-Nails, per cw	rt			•	•	15	Õ
47. Cut ditto do.						20	ŏ
48. Spikes, 4 inch, per doze	n .					0	6
49. Ditto, 5 do. do.						Ŏ	7
50. Ditto, 6 do. do.					i. I	Õ	9
51. Ditto, 7 do. do.	•					i	3
52. Holdfasts and Wall Ho	oks, pe	r lb.				0	5
53. Ditto do. ea						0	11
54. Flat Points, 3½ inch, pe	er cwt.	•			.	25	0
55. Ditto 4 do.	do.				.	23	6
56. Ditto 41 do.	do.	•			. 1	23	0
57. Ditto 5 do.	do.	•	•	•	.	23	0

Screws-Per dozen.

**	s. d.	Brass. s. d.			Iron.	Brass. 8. d.
58. 4 inch.	$0 1\frac{1}{2}$	0 4	64. 2½ do.		0 8	1 6
59. 1 do	0 2	0 51	65. 3 do.		0 10	$\hat{2}$ $\hat{0}$
60. $1\frac{1}{4}$ do	0 3	0 7	66. 3½ do.		1 0	. 2
61. $1\frac{1}{2}$ do	0 4	0 9	67. 4 do.		1 3	•••
62. 13 do	0 5	0 111	68. 4½ do.		1 8	•••
63. 2 do	0 · 6	1 2	69. 5 do.		$\hat{2} \ \hat{3}$	•••
	•	- 1	0.00	- 1	ا ب سد	

GILT-HEADED SCREWS-Double the price of Iron.

Bolts-with Screws complete-each.

70. 71. 72. 73. 74.	3 inch 4 do. 5 do. 6 do. 7 do. 8 do.	•	•	•	Spring Plate. s. d. 0 4 0 5 0 6 0 8 0 10 1 0	Rough Rod. s. d. 0 4½ 0 5½ 0 7 0 8½ 0 10½ 1 0¼	Bright Rod. s. d. 0 6 0 7½ 0 9 0 10½ 1 0 1 2	Barrel. s. d. 0 9- 1 0- 1 2 1 4 1 6 1 8-
		•	•	- 1		0 101	_	-
76. 77	9 do. 10 do.	•	•		•••	1 2 2	1 4	1 10
	do.	•	•		•••		1 6	$egin{array}{cccc} 2 & 0 \ 2 & 4 \end{array}$

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Brass Flush Bolts.

Items.					1	} i	nch.	§ ir	ich.	₹ iı	ach.	1 in	ch.
70	0.1	. ,			- 1	8.	d.	8.	d.	8.	d.	8.	d.
79 .		inches	•	•		0	· 4	0	5	0	6	0	7
80.	3	ditto			. }	0	5	0	6	0	8	0	9
81.	4	ditto			.	0	$6\frac{1}{2}$	0	8	0	10	1	0
82.	5	ditto	•			0	8	0	10	1	0	1	3
83.	6	ditto		•	.	0	$9\frac{1}{2}$	1	0	1	3	1	6
84.	7	ditto			. !	0	11	1	2	1	6	1	9
85.	8	ditto	•			1	$0\frac{1}{2}$	1	4	1	8	2	0
86.	9	ditto				1	2^{-}	1	6	1	10	2	3
87.	10	ditto				1	4	1	8	2	0	2	6
88.	12	\mathbf{ditto}				1	8	2	0	2	3	3	0
89.	15	ditto				2	0	2	6	3	0	3	10
90.	18	ditto	•			2	4	3	0	3	9	4	8
91.	2 1	ditto				2	9	3	6	4	6	5	6
92.	24	ditto	•	•		3	2	4	0	5	3	6	4

Hinges.—Per pair, including Screws complete.

Butts and Back Flaps.

							Cast Iron.	Wrought Iron.	Brass.
9 3.	1	inch .					0 2	0 3	0 6
94.		ditto.					0 3	0 4	0 8
95.	$1\frac{1}{2}$	ditto.					0 4	$0 5\frac{1}{2}$	0 .9
96.	2^{-}	ditto.					0 5	0 7	1 0
97.	$2\frac{1}{2}$	ditto.					0 6	0 81	1 5
98.	${\bf 3}^-$	ditto.			•		0 8.	0:11	2 0
99.		ditto.					0 10	1 2	2 8
100.						•	1 0	1 8	3 5
101.		ditto.	•		•		1 3	2 3	4 3
102.	5	ditto.					1 8	2 10	5 2
103.	$5\frac{1}{2}$	ditto.	•	•			2 3	3 8	6 2
104.	6	ditto.	•		•		3 0	4 9	7 3
							H hinges	H L hinges.	Cross garnets.
105.	4	ditto.					0 6	0 8	
106.	5	ditto .	•			1.	0 8	0 10	
107.	6	ditto.					0 10	1 0	•
108.	7	ditto.					1' 0	1 2	
109.	8	ditto .					1 2	1 4	0 7
110.	9	ditto .					1 4	1 6	0 8
111.	10	ditto.					1 6	1 8	0 9
112.	11	ditto.	•	• '	• *	. 1	1 8	1 10	0 11

					·							
- .							1 11	hinges.		L	Cro	
Items.							8.	d.	8.	d.	garne	d.
113.	12 inche	s.					1	10	1	11	1	0
114.	14 ditto						1	11	2	0	1	1
	16 ditto						2	2	2	3	1	4
116.	18 ditto						2	5	2	6	1	8
117.	20 ditto						2	9	2	11	2	2
								D	T) T		
		ising Sk ron.	ew Bu Bras		Inche	s.		Projec	ung I	Brass I bes.	sutts.	
	8.	d.	8.	d.	_	٠.	8.	\hat{d} .	_		8.	d.
118.		7	9			$2\frac{1}{2}$	2	8	-	× 4	5	4
119.	$3\frac{1}{2}$ do. 1		12		$3\frac{1}{2} \times$		4	6		$\times 4\frac{1}{2}$	6	4
	4 do. 2		13	-		$3\frac{1}{2}$	5	8		× 5	8	4
	$4\frac{1}{2}$ do. 3		15		$4\frac{1}{2}$ ×		7	0		$\times 5\frac{1}{2}$	10	9
122.	5 do. 3	8	19	0	5 ×	4	9	2	5	× 6	14	6
									Cas	it.	Wroug	ght.
100	T. 11		,	٠.	,				8.	$\frac{d}{2}$	8.	d.
123.	Parliam	ent h	nges,	3 inc	hes	•		pair	1	2	1	6
124.	Ditto di	tto, 3	dit	to	•	٠	_	tto	1	4	1	9
125.	Ditto di	tto, 4	dit	to	•	•		tto	1	6	2	0
	Ditto di				•	٠		tto	1	9	2	3
127.	Ditto di	tto, 5	dit	to	•	•		tto	2	0	2	6
128.	Redmon		atent	hin,	ges	for		inch			_	_
• • •	shutte		•	٠	•	•		tto	••	•	2	3
	Ditto di							tto		•	2	6
	Ditto di							tto	• •	•	3	6
131.	Patent a				ope	n bo						_
	for $1\frac{1}{2}$				•	•		tto			26	0
	Ditto di							tto			30	0
133.	Ditto di	itto fo	$r \frac{21}{2}$	inch o	litto	•	di	tto		•	35	0
									Cast	Iron.	Bra	188.
134.	Collinge	e's p	atent	sph	erica	l h	inge	s, 2	8.	d.	8.	d.
	inches	3						pair	1	4	$oldsymbol{5}$	6
135.	Ditto di	itto, 2	dit dit	to			di	tto	1	8	7	0
136.	Ditto di	itto, 3	dit	to			di	tto	2	0	8	6
137.	Ditto di	itto, 3	🕽 dit	to			di	tto	2	4	10	0
138.	Ditto di	itto, 4	dit	to			di	tto	2	8	12	0
139.	Ditto d	itto, 4	dit	to			di	tto	3	0	14	0
140.	Ditto d	itto, 5	õ dit	to			di	tto	3	4	16	6
	Ditto d						di	tto	3	8	19	0
142.	Ditto d	itto, 6	õ dit	to				tto	4	0	22	0
143.					fo	r	$1\frac{1}{2}$	inch				
	doors	•	•	•				tto	4	0	9	6
				-		-			,		-	-

Items.	Iron. Brass.
144. Ditto ditto, for 2 inch ditto pe	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
7 4 P TO: 11 11 A O. 1 A O. 1 A O. 1	r pair 4 6 10 6 itto 5 0 11 6
146. Ditto ditto, strong, for $1\frac{1}{2}$ in. doors, d	
	itto 7 0 12 6
	itto 7 6 12 6
110. 21000 divio, for 22 men divio	100 1 0 15 0
Redmund's or Collinge's Patent	Gate Hinges.
ft. in.	\pounds s. d.
149. Strong hinges 1 6	per pair 0 8 3
150. Ditto ditto 2 0	ditto 0 11 0
151. Ditto ditto 2 3	ditto 0 12 3
152. Ditto ditto 2 6	ditto 0 13 9
153. Ditto ditto 2 9	ditto 0 15 3
154. Ditto ditto 3 0	ditto 0 16 9
155. Ditto ditto 3 6	ditto 1 0 0
156. Ditto ditto 4 0	ditto 1 5 0
157. Ditto ditto 4 6	ditto 1 10 0
158. Ditto ditto 5 0	ditto 1 15 6
159. Ditto ditto 5 6	ditto 1 19 6
160. Ditto ditto 6 0	ditto 2 3 0
161. Ditto ditto 6 6	ditto 2 5 6
162. Ditto ditto • 7 0	ditto 2 7 6
Doop Evpyymyn with Salf adia	
Door Furniture, with Self-adju	* -
163. Mortice set, comprising two knobs	s. d. s. d.
bolt knob, and two escutcheons,	
screws or pins complete, white or l	
164. Ditto ditto, ebony	. 3 9
165. Ditto ditto, walnut	. 6 0
166. Ditto ditto, ivory	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
167. Ditto ditto, ornamental, from	. 6 0 to 18 0
168. Long finger plates, white or buff .	. 0 0 10 18 0
169. Ditto ditto, ebony	
170. Ditto ditto, walnut	. 1 9 . 2 6
171. Ditto ditto, ivory	. 14 6 . 2 6 to 11 0
172. Ditto ditto, ornamental, from 173. Short ditto, ditto, white or buff	. 2 6 to 11 0
173. Short ditto, ditto, white or bun 174. Ditto ditto, ebony	. 0 9
174. Ditto ditto, enony	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	. 2 3
176. Ditto ditto, ivory	. 11 0

Items.	•				8.	d.	s. d.
177.	Ditto ditto,	ornament	al, from		. 2	0 to	9 0
178.	Large knobs	s, white or	buff.				14
	Ditto ditto,						1 6
	Ditto ditto,						2 4
	Ditto ditto,						8 0
	Ditto ditto,		al. from		. 1	8 to	6 6
	Shutter kno			_		• ••	0 4
184	Ditto ditto,	ebony		•	•		$0 \overline{4}\frac{1}{2}$
185	Ditto ditto,	walnut	•	•	•		$\stackrel{\circ}{0}$ $\stackrel{1}{7}^2$
186	Ditto ditto,	ivory	•	•	•		2 10
	Ditto ditto,		al from	•	. 0	8 to	3 4
188	Bell levers,	white or l	mer	•	. •	0 60	3 0
	Ditto ditto,		. ·	•	•		3 8
			• •	•	•		6 9
	Ditto ditto,		•	•	• •		
	Ditto ditto,			•	٠,		18 6
192.	Ditto ditto,	ornament	ai, irom	•	. 4	0 to	13 0
	-	-					
	j	LOCKS OF	BEST QUAL	ITY—e	ach.		
			Fine Ward	Fanc	y bushe	d W	beel-ward
193.	7 inches	•	Common Stock. 1 4	. 8	tock.		Stock. 7 0
194.	8 ditto	•	i 7	3			8 0
195.	9 ditto	•	1 10	3			9 0
196.	10 ditto	•	$\begin{array}{ccc} 1 & 10 \\ 2 & 1 \end{array}$	4		7	0 6
	12 ditto	• •	3 2	(-	_	2 6
197.	12 anto		3 A	•	, 0	1	.4 0
			Dead Locks.		board		on rim
198.	3 inches		Doud Model	L (ocks.	2 bolt, k	nob looks.
			•••	-			•••
199.	$3\frac{1}{2}$ ditto		1 7	[:	-		•••
200.	4 ditto		1 7	1	4		•••
201.	5 ditto		1 10		• • •		2 6
202.	6 ditto		$\begin{array}{ccc} 2 & 6 \\ \end{array}$		•••		3 0
203.	7 ditto		3 6		•••		4 0
204.	8 ditto		5 0		• • •		5 0
205.	10 ditto		76		• • •		6 6
206	Iron rim w	heel-ward.	3 holt bra	ss kno	h Joel	7 ing	. 5 0
	Ditto ditto,		O DOIL DIA	DD ATTA	o accus	, , mare	. 6 6
	Ditto ditto,		•	•	.•	•	. 8 0
200.	Best drawb	ook hrage	mounted l		litto	•	. 7 0
				IUB _X 1 1	41140	•	
	Ditto ditto,		• •	•	•	•	. 8 0
	Ditto ditto,		• •	.•	•	• •	9 0
212.	Ditto ditto,	, ro antio		.*	•	•	. 10 0

	Door F	urni	ture a	nd I	Locks			127				
Items.	•						8	. d.				
213.	Mortice, or brass ca	se lo	cks. 6	ditto			. 7					
214.	Ditto ditto, 7 ditto						. 8					
	Ditto ditto, 8 ditto						. 9	6				
	· · · · · ·											
PATENT DETECTOR LOCKS.												
		1	Till		nest esk	Iron Rin	n, Mo	rtice,				
		١,	or Drawer.	8.	nd	dead one sid	_ d	ead side.				
		- '	s. d.		d.		l. 8.	d.				
216.	3 inches or less		10 6	8. 11		J. (22					
217.	3½ ditto .		11 6	12	- 1	•••		, ,				
218.	4 ditto .		-1 0	13	-	•••	23	6				
219.	$4\frac{1}{2}$ ditto .		•••	14	-	•••		, ,				
. 220.	5 ditto .			16	-		.24	6				
221.	6 ditto .			-	. •	21	$6 \mid \overline{27}$					
222.	7 ditto .						$\stackrel{\circ}{6}$ 33					
223.	•		•••		•••		6					
224.	9 ditto .			1	••		ŏ	•••				
225.					••		6					
226.							ŏ					
		- 1				~ •						
			Morti three b		1	Spring or	fo	r				
	•		s.	d.	1	e Latch.	Street :	Doors. d .				
227 .	4 inches or less			a.	3. 20		36	0				
228.	5 ditto	•			21	-	38	ŏ				
229.	6 ditto	•	43	0	22		41	ŏ				
230.	7 ditto	•	46	ŏ			43	6				
230. 231.	8 ditto	•	10	J		•••	46	ŏ				
232.	9 ditto	•				•••	51	ŏ				
	10 ditto	•					57	6				
234.		late	hes. 4	nche	98		13	6				
	Ditto ditto, 5 do.						14	6				
	Ditto ditto, 6 do.						. 15	6				
237.							17	Ŏ				
	Fixing common stor	ok or	dead	ocks	. each	,	. 0	6				
239.							. ĭ	ŏ				
240.					ditte	-	. 1	6				
241.					ditte		. 2	ŏ				
242.			and la	ckeri		nortice		-				
	locks, each .	•	•				. 2	6				
	, ·											

Items	=	8.	d.
243 .	Ditto ditto, dead locks, each	1	6
244.	Picking locks, each	1	0
245.	New keys to knob, mortice, or brass-case locks, each	2	0
	Ditto to drawers or press locks, each	1	4
	<u>-</u>		
	SHUTTER, SASH, AND DOOR FASTENINGS, &c.		
	Bars and bow-latches, per inch in length	0	$1\frac{1}{2}$
24 8.	Wrought-iron locking bars, with screws and plates,		
	3 feet long, each	4	6
	Ditto ditto, 4 feet long, each	5	6
250.	Ditto ditto, 5 ditto ditto	6	6
	Brass shutter knobs and roses, each	0	3
252.	Ditto ditto, ornamental, each 6d. to	1	9
253.	Ditto flush rings, each 5d. to	1	3
254.	Ditto, roller, with screws, No. 1, each	0	10
	Ditto ditto No. 2, ditto	1	1
256.	Ditto ditto No. 3, ditto	1	4
257.	Ditto, sides or wedges, per pair	1	6
258.	Ditto, screws, per pair	0	4
259.	Spring shutter bars, with screws, per inch	0	$1\frac{1}{2}$
	Circular door-springs, with plates and screws, iron,		-
	japanned, per inch	0	2
261.	Ditto ditto ditto	0	6
262.	Door handles, with screws, japanned . each	0	41
263.	Ditto ditto, brass ditto	1	2^{2}
	Drawer handles, brass ditto	. 0	6
	Ditto ditto, strong ditto	0	9
	Sash pulleys, iron-framed with screws, 1½ inches,		
	per dozen	1	8
267.	Ditto ditto, 1\frac{3}{4} ditto ditto	2	1
	Ditto ditto, 2 ditto ditto	2	6
	Sash pulleys, brass-framed with screws, 11 inches,		
	per dozen	2	8
270.	Ditto ditto, 1\frac{3}{4} ditto ditto	3	2
	Ditto ditto, 2 ditto ditto		10
	Framed axle-pulleys, brass-framed with screws,	_	
-· - ·	1½ inches per dozen	6	3
273	Ditto ditto, 1\(\frac{1}{4}\) ditto ditto	7	
274	Ditto ditto, 2 ditto ditto	8	ŏ
275	Ditto ditto, 2½ ditto ditto	9	-
	Ditto ditto, 2½ ditto ditto	11	6
 ∪.			•

	Shutter Fa	ıstı	enings,	&c.				129
Item	۹.						_	d.
	Brass case latches and kn	obs	a .			each	8. 2	
	Thumb screws, iron .	٠		•		ditto		
279.	Ditto ditto, brass .	·	•	•		ditto		
280.	Flush lifts, iron .	·	•	•		ditto		3 1
281.	Stubs and plates .	·	•	•		ditto		$3\frac{1}{3}$
	Shutter-turns	•	•	•		ditto	ő	$7^{\frac{3}{2}}$
	Sash fastening and screws	•	•	•		ditto	0	9
	Ditto, spring-roller ditto	•	•	•		ditto	í	9
285.	Ditto, cranked	·	•	•		ditto		$^{3}_{2}$
286.	Espaniolette bolts, per fooi	ŧ	•	•		litto	_	8
287.	Sash centres, each .			•	. `		î	ŏ
	Shutter shoes, with screws	L e	ach .	•	·	•	ō	8
289.	Patent sash line, No. 3	, .		ver do	zen. u	ards	ŏ	9
	Ditto ditto " 4	•			ditto		ŏ	
	Ditto ditto "5		-		litto		ĭ	11/2
292.	D:44. 3:44. " 0				litto		ī	4
293.	Ditto ditto " 6 Ditto ditto " 7 Ditto ditto " 8 Ditto ditto " 10	-			litto	-	î	$\hat{6}$
294.	Ditto ditto "8				litto	-		10
295.	Ditto ditto " 10				litto		$ar{2}$	3
296.	Ditto ditto " 12				litto		$ar{2}$	8
297.	Ditto, pulley line .				litto		ō	8
298.	Sash weights, iron, per lb.						Ō	$1\frac{1}{2}$
299.	Ditto ditto, lead ditto						0	5
300.	Latches, bow, with brass k	nol	bs .			each	2	2
	Ditto, iron rim, best .				_	itto	4	9
	Ditto, brass rim .				_	itto	6	9
303.	Ditto, mortice				d	itto	6	
304.	Ditto, rebated				d	itto	6	9
30 5 .	Ditto, pulpit, brass case				d	itto	3	
306.	Ditto ditto, with bolt				d	itto	4	9
307.	Ditto, thumb				d	itto	0	9
308.	Ditto, Norfolk				d	itto	1	3
					ınd.			gon.
309	Brass knobs, 2 inches, each			$\overset{s.}{2}$	d. 8		s. 3	$\frac{d}{c}$
310	Ditto ditto, 2½ ditto ditto		•	3				$\frac{6}{0}$
310.	Ditto ditto, 2½ ditto ditto		•	4	0		4 5	0
	Brass door hooks, each		•	*	U		1	
313	Iron chain and barrel, each	•	•	•	•	•	2	8 6
	Brass pins, per oz.		•	•	•	•	0	บ 31
	D11	•	•	•	•	•	0	$\frac{3\frac{1}{2}}{2\frac{1}{4}}$
316	Iron brackets, with screws,	•	inches	each	•	•	0	
317	Ditto ditto, 2½ ditto	4		ditto	•	•	0	$3\frac{1}{2}$
011.	21000 41000, 22 41000	•	•		C	03[$4\frac{1}{4}$
				Digitized	i by 🔽	Jagi		

130 Items.

333. 3

335. 1

 $334. \ \bar{\xi}$

340.	Brass buttons, each .				•		0	3
341.	Cabin hooks						1	1
342.	Hat pins, japanned, each						0	3
343.	Ditto ditto, brass, each						0	8
	Hat and cloak pins, japa	nned,	each				0	5
	Ditto ditto, brass, each	•					1	0
	Best round sink traps, 4	ins.,	each				0	9
	Ditto ditto, 5 ins., each	•					1	0
348.	Ditto ditto, 6 do., each						1	3
349.	Ditto ditto, 7 do., each		•				1	6
	Ditto ditto, 8 do., each		•				1	10
351.	Ditto ditto, 9 do., each						2	2
	Ditto ditto, 10 do., each						2	6
	Ditto ditto, 12 do., each		,	•		•	3	0

FOR NOTES AND MEMORANDA, SEE APPENDIX.

Mason's Work.

MASON'S WORK.

Items.
1. Stone in block at wharf, per foot cube
cube
and waste, but not labour, per foot cube
and waste, but not labour, per foot cube
Solution Solution
3. Ditto ditto, including scaffolding and hoisting, per foot cube
and hoisting, per foot cube . 2 7 2 11 3 9 4. Ditto ditto, including setting, per foot cube 3 0 3 4 4 4 5. Ditto, if above 6 feet long, per foot cube, add 0 4 0 4 0 6 6. Half sawing, per foot super . 0 1½ 0 1½ 0 3½ 7. Whole sawing, ditto 0 3 0 2½ 0 7 Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
4. Ditto ditto, including setting, per foot cube
foot cube
5. Ditto, if above 6 feet long, per foot cube, add 0 4 0 4 0 6 6. Half sawing, per foot super . 0 1½ 0 1½ 0 3½ 7. Whole sawing, ditto 0 3 0 2½ 0 7 Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
foot cube, add . . 0 4 0 4 0 6 6. Half sawing, per foot super . 0 $1\frac{1}{2}$ 0 $1\frac{1}{2}$ 0 $1\frac{1}{2}$ 0 $3\frac{1}{2}$ 0 $3\frac{1}{2}$ Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 $6\frac{1}{2}$ 0 $5\frac{1}{2}$ 0 11 10. Ditto, rubbed face . . 0 8 0 7 1 $1\frac{1}{2}$ 11. Ditto ditto, circular . . 0 10 1 7 12. Ditto, and tool stroked . . 0 10 <td< td=""></td<>
6. Half sawing, per foot super 7. Whole sawing, ditto 0 1½ 0 1½ 0 7 Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
7. Whole sawing, ditto 0 3 0 2½ 0 7 Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
Prices of Work, per foot super, in addition to stone to be taken as Item 2, including setting. 8. Plain work to beds and joints . $\begin{vmatrix} 0 & 7 & & 0 & 6 & & 1 & 0 \\ 9. & \text{Ditto}$, to beds of bond stones . $\begin{vmatrix} 0 & 6\frac{1}{2} & & 0 & 5\frac{1}{2} \\ & 0 & 11 \\ & 10 & \text{Ditto}$, rubbed face $\begin{vmatrix} 0 & 8 & & 0 & 7 \\ & 1 & 1 & 1 \\ & 11 & \text{Ditto}$ ditto, circular $\begin{vmatrix} 0 & 11 & & 0 & 10 \\ & 1 & 1 & 1$
as Item $\hat{2}$, including setting. 8. Plain work to beds and joints . $\begin{vmatrix} 0 & 7 & & 0 & 6 & & 1 & 0 \\ 9. & \text{Ditto}$, to beds of bond stones . $\begin{vmatrix} 0 & 6\frac{1}{2} & & 0 & 5\frac{1}{2} \\ & 0 & 11 \\ & 10 & \text{Ditto}$, rubbed face $\begin{vmatrix} 0 & 8 & & 0 & 7 \\ & 1 & 1\frac{1}{2} \\ & 11 & \text{Ditto} \\ & 12 & \text{Ditto}$, and tool stroked $\begin{vmatrix} 0 & 10\frac{1}{2} & & 0 & 9\frac{1}{2} \\ & 1 & 0\frac{1}{2} & & 1 & 8 \\ & 13 & \text{Ditto} \\ & 14 & \text{Sunk work to beds and joints} \\ & 10 & 10 & & 0 & 8\frac{1}{2} \\ & 1 & 4 \\ & 1 $
8. Plain work to beds and joints . 0 7 0 6 1 0 9. Ditto, to beds of bond stones . 0 $6\frac{1}{2}$ 0 $5\frac{1}{2}$ 0 11 10. Ditto, rubbed face . . 0 8 0 7 1 $1\frac{1}{2}$ 11. Ditto ditto, circular . . 0 10 0 0 0 1 7 12. Ditto, and tool stroked . . 0 10\frac{1}{2} 0 9\frac{1}{2} 1 4 13. Ditto ditto, circular . . 1 2\frac{1}{2} 1 0 8\frac{1}{2} 1 8 14. Sunk work to beds and joints . 0 10 0 8\frac{1}{2} 1 4
9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
9. Ditto, to beds of bond stones . 0 6½ 0 5½ 0 11 10. Ditto, rubbed face 0 8 0 7 1 1½ 11. Ditto ditto, circular 0 11 0 10 1 7 12. Ditto, and tool stroked 0 10½ 0 9½ 1 4 13. Ditto ditto, circular 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
10. Ditto, rubbed face . . . 0 8 0 7 1 1½ 11. Ditto ditto, circular . . 0 11 0 10 1 7 12. Ditto, and tool stroked . . 0 10½ 0 9½ 1 4 13. Ditto ditto, circular . . 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
11. Ditto ditto, circular . . 0 11 0 10 1 7 12. Ditto, and tool stroked . . 0 10½ 0 9½ 1 4 13. Ditto ditto, circular . 1 2½ 1 0½ 1 8 14. Sunk work to beds and joints . 0 10 0 8½ 1 4
12. Ditto, and tool stroked $\begin{vmatrix} 0 & 10\frac{1}{2} \\ 13 & 0 \end{vmatrix}$ Ditto ditto, circular $\begin{vmatrix} 1 & 2\frac{1}{2} \\ 1 & 0 \end{vmatrix}$ 1 0 1 8 1 4 8 14. Sunk work to beds and joints . $\begin{vmatrix} 0 & 10\frac{1}{2} \\ 0 & 10 \end{vmatrix}$ 0 8 1 4
13. Ditto ditto, circular $\begin{vmatrix} 1 & 2\frac{7}{2} \\ 1 & 0 \end{vmatrix}$ 1 & 8 14. Sunk work to beds and joints . $\begin{vmatrix} 0 & 10 \\ 0 & 10 \end{vmatrix}$ 0 & 8\frac{1}{2} \end{2}
14. Sunk work to beds and joints $\cdot \begin{vmatrix} 0 & 10^2 \end{vmatrix} \begin{vmatrix} 0 & 8\frac{1}{2} \end{vmatrix} \begin{vmatrix} 1 & 4 \end{vmatrix}$
16. Ditto, rubbed 0 10 0 1 6
17. Ditto ditto, circular 1 1½ 1 1 1 10
18. Ditto, and tool stroked $1 \ 2\frac{1}{2} \ 1 \ 1\frac{1}{2} \ 1 \ 10$
19. Ditto ditto, circular $\begin{vmatrix} 1 & 2\frac{1}{2} & 1 & 3\frac{1}{2} & 2 & 2 \end{vmatrix}$
20. Moulded work $1 \ 2^{2} \ 1 \ 0^{\frac{1}{2}} \ 1 \ 9$
21. Ditto, circular
22. Ditto, stopped
23. Ditto ditto, circular
24. Ditto, Gothic $1 \frac{9\frac{1}{2}}{1} \frac{1}{6\frac{1}{2}} \frac{2}{2} \frac{9}{9}$
25. Ditto ditto, circular 2 4 1 11 3 8
26. Columns, circular, plain work to
shafts 0 111 0 10 1 7
27. Ditto, part base or neck mould-
ing on same stone 1 4 1 2 2 0

Items.	Bath. s. d .	Caen.	Portland.
28. Ditto, circular moulded work to	o. w.) u.	. w.
caps and bases	1 9	1 6	2 7
29. Spherical work	1 9	1 6	2 8
30. Ashlering, including plain beds,			
joints and face, and plugging,			
4 in	2 0	1 9	3 0
31. Ditto ditto, 5 in	2 4	2 1	3 6
32. Ditto ditto, 6 do	2 8	2 5	4 0
33. Ditto ditto, 7 do	3 0	2 9	4 6
34. Ditto ditto, 8 do	3 4	3 1	5 0
35. Ditto, for bond stones 6 feet apart,		1	
containing 2 feet cube, with			
cramps, add to items 30 to 34	1 2	1 2	1 4
36. Jambs or slabs, 1 in	$1 \ 3\frac{1}{2}$	$14\frac{1}{2}$	1 9
37. Ditto ditto, 1½ do	1 5	1 6	2 0
38. Ditto ditto, 2 do	$16\frac{1}{2}$	$1 7\frac{1}{2}$	2 3
39. Ditto ditto, $2\frac{1}{2}$ do	1 8	1 9	2 6
40. Ditto ditto, 3 do	1 10	1 11	2 9
41. Landing and balcony bottoms,		ł	İ
plain face both sides, set, $2\frac{1}{2}$ in.	1 9	1 10	2 10
42. Ditto ditto, 3 do	1 10	1 11	2 11
43. Ditto ditto, $3\frac{1}{2}$ do	2 0	2 1	3 1
44. Ditto ditto, 4 do	2 4	2 5	3 4
45. Ditto, if 6 feet or more long, add	.0 3	0 3	0 4
46. Sinks, 5 ins	3 0	3 3	4 3
47. Ditto, 6 do	3 6	3 9	5 3
48. Ditto, 7 do	4 0	4 3	6 3
49. Ditto, 8 do	4 6	4 9	7 3
50. Paving in straight courses, in-			
cluding jointing, $1\frac{1}{2}$ in.	1 2	1 1	1 9
51. Ditto ditto, 2 do	1 4	1 3	2 0
52. Ditto ditto, $2\frac{1}{2}$ do	1 6	1 5	2 3
53. Ditto ditto, 3 do	1 8	1 7	2 6
54. Ditto, in squares laid diagonally,			
2 ins	2 1	1 10	2 8
55. Ditto ditto, $2\frac{1}{2}$ do	$\frac{2}{3}$	$\frac{2}{2}$	3 0
56. Ditto ditto, 3 do.	2 6	2 3	3 4
57. Ditto, in octagons, with black			
dots, 2 ins	3 4	3 2	4 0
58. Ditto ditto, 2½ do	3 7	3 5	4 4
59. Ditto ditto, 3 do	3 10	3 8	4 8

Items.	Bath.	Caen.	Portland.
60. Coping, weathered, throated, and	0	o. w.	" "
set, average thickness, 2 ins.,			ļ
width, 7 ins., per foot run .	1 2	1 0	1 5
61. Ditto ditto, width, 12 do	2 2	2 0	2 7
62. Ditto ditto, width, 7 do	2 7	2 5	3 6
63. Ditto ditto, average thickness,			
$2\frac{1}{2}$ ins., width, 7 do	1 4	1 2	1 7
64. Ditto ditto, width, 12 ins.	2 4	2 2	2 9
65. Ditto ditto, width, 17 do	2 10	2 8	3 5
66. Ditto ditto, width, 22 do	3 4	3 2	4 0
67. Ditto ditto, average thickness,			
3 ins., width, 12 ins	2 9	2 7	3 3
68. Ditto ditto, width, 17 do	3 4	3 2	3 11
69. Ditto ditto, width, 22 do	4 0	3 10	4 8
70. Sills, per foot super,	1 7	1 3	2 0
8 ins. by 3 ins. \int			-
71. Ditto ditto, 8 do. , $3\frac{1}{2}$ do	1 11	1 6	2 4
72. Ditto ditto, 8 do. ,, 4 do	2 2	1 9	2 8
73. Ditto ditto, 8 do. ,, $4\frac{1}{2}$ do	2 6	2 0	3 0
74. Ditto ditto, 8 do. ,, 5 do	2 9	2 3	3 4
75. Ditto, to items 70 to 74, for			
sinking and throating, add .	0 2	0 2	0 3
76. Curbs, per foot super, including			
jointing, 6 ins. by 6 ins.	2 4	1 10	2 9
77. Ditto ditto, 6 do. " 7 do	2 8	2 2	3 2
78. Ditto ditto, 6 do. ,, 8 do	3 0	2 6	3 6
79. Ditto ditto, 6 do. ,, 9 do	3 4	2 10	3 10
80. Ditto, for rounded top, to items		0 0	
76 to 79, add	0 2	0 2	$0 2\frac{1}{2}$
81. Old chimney pieces, squared and			
re-set	•••	•••	0 8
82. Ditto ditto, including sanding .	•••	•••	0 10
83. Ditto ditto, and sawn	•••	•••	1 4
84. Old paving taken up, squared			
and re-laid	•••	•••	0 4
85. Ditto ditto, including sanding .	•••	•••	0 6
86. Ditto ditto, in Roman cement .	•••	•••	0 8
87. Old coping squared and re-set .	•••	•••	0 6
88. Ditto ditto, including sanding .	•••	•••	$0 8\frac{1}{2}$

Mason's Werk.

Running Articles.—Per foot run.

_	Bath and Caen		Yorkshire Stone.		Port Sto	
Items.	St.	one. d .	s.	d.	3.	d.
89. Columns diminished, flutes, to	-	٠.		٠.		٠.
$1\frac{1}{2}$ in. diameter	0	31	0	5	0	4
90. Ditto, $1\frac{1}{2}$ to 2 ins. diameter .	0	$4\frac{7}{6}$	o	61	0	51
91. Ditto, 2 ,, 2½ do. do	0	$5\frac{1}{3}$	0	8	0	$6\frac{1}{8}$
92. Ditto, 2½ ", 3 do. do	0	$6\frac{2}{2}$	Ŏ	91	0	$7\frac{2}{4}$
93. Ditto, arris, ditto ditto, to 11	1	- z		- z		•
ins. diameter	0	4	0	$5\frac{1}{2}$	0	41
94. Ditto, 1½ to 2 ins. diameter.	0	5	0	7	0	4 <u>1</u> 53
95. Ditto, 2^2 ,, $2\frac{1}{2}$ do. do	0	6	0	$8\frac{1}{2}$	0	7
96. Ditto, $2\frac{1}{2}$ ", 3 do. do	0	7	0	10 ²	0	81
97. Chamfers and throating	0	11	0	13	0	$1\bar{\frac{1}{2}}$
98. Cutting out and pinning into		•		•	l	-
sinks, steps, landings, &c	1	0	1	1	1	3
99. Bar and linings to chimneys .	0	6	0	7	0	6
100. Rebated back joint	0	11	0	$2\frac{1}{2}$	0	2
101. Sunk rebate	0	$\frac{1\frac{1}{2}}{3\frac{1}{2}}$	0	$2\frac{1}{2}$ $4\frac{1}{2}$	0	4
102. Ditto ditto, for rustics	١.			~		
103. Ditto ditto, bevelled for arch					ĺ	
stones	0	$5\frac{1}{4}$	0	7	0	6
104. Single bead	0	$\frac{2\frac{1}{2}}{3\frac{1}{2}}$	0	3	0	$\frac{2\frac{1}{2}}{3\frac{1}{2}}$
105. Double bead or reed	0	$3\frac{1}{2}$	0	4	0	$3ar{1}{2}$
106. Treble bead or moulded	0	$4\frac{7}{2}$	0	6	0	5
107. Plain edge to chimney pieces,		_				
&c., 1 inch thick	0	1 1	0	11	0	$1\frac{1}{2}$
108. Ditto ditto, $1\frac{1}{2}$ do	0	$1\frac{1}{2}$ $1\frac{3}{4}$	0	$2\frac{1}{4}$	0	2
109. Ditto ditto, 2 do	0	13	0	$2\frac{3}{4}$	0	$2\frac{1}{2}$
110. Reeds or flutes, $\frac{1}{2}$ in. thick .	0	$1\frac{3}{4}$	0	$2\frac{1}{4}$	0	2
111. Ditto ditto, \(\frac{3}{4} \) do. do. \(\text{.} \)	0	$2\frac{1}{4}$	0	$2rac{3}{4}$	0	$2\frac{1}{3}$
112. Ditto ditto, 1 do. do	0	$2\frac{3}{4}$	0	$3\frac{1}{4}$	0	3
113. O. G. or ovolo shelf edge .	0	$3\frac{1}{2}$	0	6	0	$4\frac{1}{2}$
114. Moulded front to chimneys .	0	5	0	9	0	7
115. Haunch to mantel	0	4	0	7	0	$5\frac{1}{2}$
116. Joggles in cement to 3 inch					١.	_
landings	1	1	1	7	1	6
117. Ditto ditto, 4 ins. do	1	3	1	9	1	8
118. Ditto ditto, 5 do. do	1	5	1	11	1	10
119. Ditto litto, 6 do. do	1	7	2	1	2	0

Items.		Bath and Caen Stone.		St	tland one.
120	Ditto, in lead to 3 ins. landings	s. d. 1 4	s. d. 1 10	8.	d. 9
120.	Ditto ditto, 4 do. do.	1 6	2 0	1	11
122	Ditto ditto, 5 do. do.	1 8	$\begin{bmatrix} 2 & 0 \\ 2 & 2 \end{bmatrix}$	2	1
	Ditto ditto, 6 do. do.	1 10	$\begin{bmatrix} 2 & 2 \\ 2 & 4 \end{bmatrix}$	2	3
	Old Purbeck or Portland steps	1 10		-	Ü
	re-set			0	$3\frac{1}{2}$
125.	Ditto ditto, in flights			Ŏ	$4\frac{1}{2}$
	Ditto ditto, window sills or	1			-2
	curbs re-set	١		0	4
127.	Ditto ditto, including squaring			1	
	and sanding			0	$5\frac{1}{2}$
	Č	In Yes	kahire .	n.Por	tland
		Sto			me.
128	Cramps to chimneys, each .	. 0	d. 3	s. 0	d. 4
129	Dowels run with lead, each .	. ŏ	$7\frac{1}{2}$	ő	$6\frac{1}{2}$
130	Holes cut for rails, &c., 1 in., eac		$\overset{f{\cdot}}{2}^{2}$	ŏ	$1\frac{1}{2}$
131.	Ditto ditto, $1\frac{1}{2}$ do., each	. 0	$\overline{2}_{\frac{1}{2}}$	ŏ	2^{2}
132.	Ditto ditto, 2 do., each	. 0	3	ŏ	$ar{2}rac{1}{2}$
133.	Ditto ditto, 3 do., each	. 0	3 1	0	3
134.	Ditto ditto, 4 do., each	. 0	4	0	$3\frac{1}{3}$
135.	Plugs run with lead, 1 inch, each	. 0	5	0	$3\frac{1}{2}$ $4\frac{1}{2}$
136.	Ditto ditto, double, each .	. 0	9	0	8
137.	Neckings to chimneys, each .	. 1	3	1	1
13 8.	Rounded corners, plain, each .	. 0	3	0	$2\frac{1}{2}$
	Ditto ditto, moulded, each .	. 0	4	.0	$3\frac{1}{2}$
140.	Notches to slabs, each	. 0	$4\frac{1}{2}$	0	4
141.	Mitres to mouldings, 1 inch, each	$h \cdot 0$	3	0	$2\frac{1}{2}$
142.	Ditto ditto, $1\frac{1}{2}$ do., each .	. 0	4	0	$3ar{1\over2}$
143.	Ditto ditto, 2 do., each .	. 0	5	0	$4\frac{1}{2}$
144.	Ditto ditto, $2\frac{1}{2}$ do., each .	. 0	6	0	$5\frac{7}{2}$
145.	Sink-pipe holes, each	. 0	.8	0	7
146.	Letting in washers		10	0	$\frac{9}{2}$
147.	Turned pateræ, per pair		10	1	7
148.	Letting in bell traps, 6 inch,		0	,	c
140	dishing stone, each	. 1	8	1	6
149.	Ditto ditto, 7 inch, each	$egin{array}{c} \cdot & 1 \\ \cdot & 2 \end{array}$	10	1 1	$7\frac{1}{2}$
100.	Ditto ditto, 8 do., each	. 2	$egin{matrix} 0 \ 2 \end{matrix}$	1	9 10
151.	Sink stones, 5 holes, each Ditto ditto 8 do each	. z . 3	0	2	6
152.	Ditto ditto, 8 do., each Sunk letters, per inch	. 0	1 1	0	1
100.	Num revers, per mon	. 0	4 <u>4</u>	v	1

	Yorkshire S	TONE.—	-Per f	^c oot cu	be.			
Items	i .						8.	d.
	Blocks, including carts						3	3
155.	Ditto, if above six feet	in leng	th, ad	ld .		•	0	6
	Pen	foot su	mer					
		J 000 84	per.					
156.	Rubbing						0	6
157.	Plain work, including a	sawing	•				1	0
158.	Ditto ditto, circular .	•	•				1	5
159.	Sunk work	•	•	•			1	6
	Ditto ditto, circular .		•	•			1	11
161.	Ditto, for tooling, add	to prev	ious it	tems			0	5
	Moulded work	•		•			2	9
163.	Ditto ditto, circular .						3	9
164.	Ditto ditto, for rubbing	g add					0	5
165.	Paving, 2 ins	•					0	8
166.	Ditto, 3 do						0	10
167.	Ditto, 4 do						1	1
	Ditto, rubbed, 2 ins						0	11
169.	Ditto ditto, 3 do						1	$1\frac{1}{2}$
170.	Ditto ditto, 4 do						1	5
	Ditto, set in cement, a	dd .					0	$1\frac{1}{2}$
	Ditto, in hearths or sla		s				1	2^{7}
	Ditto ditto, 3 do						1	5
	Ditto ditto, 4 do						1	9
	Ditto, taken up, square	ed, and	relaid	, 2 in	s		0	2
	Ditto ditto, 3 do			· •			0	$2\frac{1}{2}$
177.	Ditto ditto, 4 do						0	3 -
	Rubbed landings, 3 ins	3					2	0
	Ditto ditto, 4 do						2	8
	Ditto ditto, 5 do						3	6
	Ditto ditto, 6 do						4	6
	Ditto, if more than 36	feet su	iper i	n one	land	ing		
	add per foot super, 3					•	0	$1\frac{1}{2}$
183.	Ditto ditto, 4 do						0	2^{2}
	Ditto ditto, 5 do		•				0	$2\frac{1}{2}$
	Ditto ditto, 6 do.	-	-				Ŏ	$\overline{3}^2$
	•	•	•	·	•	•	-	_
Yo	RKSHIRE COPING, SILLS,	&c.—Q)uarry	-work	ed, pe	r fooi	tr	ın.
186.	Coping, throated,	12×2		•			1	5
	Ditto ditto	12×2	ļ .				1	7
	Ditto ditto	12×3		•			1	9

Yo]	137			
Items.					8.	d.
189. Ditto ditto	14×2				ï	
	$14 \times 2\frac{1}{2}$	•	•	•	i	102
191. Ditto ditto	14×3^2	•			2	
192. Ditto ditto	16 × 2	•	•	•		ıõ
193. Ditto ditto	16×21	•	•	•	2	11
194. Ditto ditto	16×2 $16 \times 2\frac{1}{2}$ 16×3	•		•	2	52
195. Ditto ditto	18×2	•	•	•	2 2 2 2	ĭ
196. Ditto ditto	18×24			•	$\bar{2}$	5
197. Ditto ditto	18×3^2	•		:	$ar{2}$	9
198. Ditto ditto	$18 \times 2\frac{1}{2}$ 18×3 21×2			_	$ar{2}$	6
198. Ditto ditto 199. Ditto ditto	21×21		 		2 2	0
200. Ditto ditto	$21 \times 3^{-}$				3	2
201. Ditto, if set in cemen 202. Window sills, throate 203. Ditto ditto, if rubbed	t. to items	186 t	o 200	add .	Õ	11
202. Window sills, throate	ed. 7 by 21	ing.			ĭ	2^{2}
203. Ditto ditto, if rubbed	l .			•	ī	6
203. Ditto ditto, if rubbed 204. Ditto ditto, 8 × 3 do.		:			ī	5
205. Ditto ditto, if rubbed				•	î 1	
206. Sinks		•		•	_	
206. Sinks	rt. add			•	Ŏ	
208. Solid steps. 9×6		•				0
208. Solid steps, 9×6 209. Ditto 10×6						11
210. Ditto 11×6					$ar{2}$	$\bar{3}^{z}$
211. Ditto 12×6					$ar{2}$	
211. Ditto 12×6 212. Ditto ditto, if rubbed	to items 2	208 to	211 a	dd .	0	5
213. Channel or gutter, 10 214. Ditto, 12 do.	ins					6
214. Ditto, 12 do						8
215. Ditto. 14 do				_	1 1	0
216. Curbs for areas, &c., 4 217. Ditto ditto 218. Ditto ditto	4 by 6 ins.					0
217. Ditto ditto	5 do.	•			2	0
218. Ditto ditto	6 do.				2	21
219. Ditto ditto	7 do.					5
220. Ditto ditto	8 do.					
221. Ditto ditto	9 do.	_			2 1	
218. Ditto ditto 219. Ditto ditto 220. Ditto ditto 221. Ditto ditto 222. Ditto ditto	0 do.					
222. Ditto ditto 10 223. Letting in coal-plates, 223.*Ditto, and dishing to	, each			•	2	0
223.*Ditto, and dishing to	air traps. e	ac h				8
224. Rounded corners to st	teps or sink	s .				0
224.*Ends to steps, plain	• • ,	•	•	•		0

Mason's Work.

GRANITE, AND OTHER STONES.

	.	or Cor	vonsnire nwall.		om deen.
Items.		8.	d.	8.	d.
225.	Scabbled only, per foot cube .	. 3	9	4	.6
22 6.	Ditto, hoisted and set, includin				_
	scaffolding, per foot cube .	. 4	10	5	-8
227.	Plain face, per foot super, roughly axe		8	2	.2
22 8.	Ditto, to joints and beds, do	. 1	1	1	7
229.	Sunk work or cut rough, do	. 1	5	1	11
23 0.	Ditto ditto, faced, do	. 2	6	3	0
23 1.	Ditto ditto, circular, do	. 3	0	3	8
232.	Moulded work, do	. 3	0	3	6
233 .	Ditto, circular, do	. 3	6	4	3
234.	Paving, 5 ins. thick	. 2	2	2	8
235 .	Moor-stone paving, 4 ins. thick .			1	9
236.	Ditto ditto, re-setting Ditto ditto, 6 ins	• • • •		0	5
237.	Ditto ditto, 6 ins			2	4
238.	Ditto ditto, re-setting	•••		0	6
239.	Ditto, steps or curbs, per foot run.	٠		2	5
240.	Ditto ditto, re-setting			0	7
241.	Dundee paving, tooled pe	er foot	super	1	8
242.	Ditto ditto, rubbed	dit		2	.2
243.	Purbeck paving, random courses .	dit	to	1	1
	Ditto ditto, rubbed	dit	to	1	6
	Ditto ditto, straight courses .	dit	to	1	3
246 .	Ditto ditto, rubbed	dit	to	1	9
247.	Ditto ditto, rubbed Ditto ditto, if set in cement, add .	dit	to	0	$1\frac{1}{2}$
248.	Ditto, steps, per foot run			. 2	8 ๋
249.	Ditto, channel stones, ditto			. 1	8
	Ditto, ends to steps, plain worked, e	ach		. 1	1
	Ditto, sinks, per foot super			. 5	0
	Ditto, sink stones, each			. 2	9
	Ditto, paving taken up, squared, as	nd rel	aid, pe	7.	
	foot super			. 0	$3\frac{1}{2}$
254.	Craigleith stone, set, per foot cube			. 4	9
	Ditto, plain work, per foot super .			. 1	3
256.	Ditto, sunk work ditto .			. 2	3
257.	Ditto ditto, circular ditto .			. 3	$\overset{\circ}{4}$
258	Ditto, moulded			. 2	$\tilde{6}$
259	Ditto ditto, circular		•	. 3	6
260	Fire-stone, whole blocks 5 ins. thick	. ner	foot sur		10

	Granite, and other Stones.		139
tems.	•	8.	d.
261.	Ditto, double blocks, 5 ins. thick, ditto	3	9
262.	Ditto, half blocks, and plain face, ditto	1	6
263.	Ditto, covings and hearths, and plain face, per		
	foot super	1	0
264 .	Ditto, plain work, ditto	0	8
265 .	Ditto, sunk work, ditto	0	11
266.	Bolsover stone, blocks at wharf, per foot cube .	2	2
267.	Ditto, ditto, including cartage and waste, ditto .	3	3
268.	Ditto ditto, hoisting and scaffolding, ditto	3	6
26 9.	Ditto ditto, and setting, ditto	4	0
	Ditto ditto, plain work, rubbed face, per foot super	0	8
	Ditto ditto, circular, ditto ditto	1	2
	Ditto ditto, sunk work to joints and beds, ditto	0	10
	Ditto ditto, rubbed, ditto ditto	1	2
	Ditto ditto, circular ditto	1	8
275.	Ditto ditto, moulded work ditto	1	8
276.	Ditto ditto, circular ditto	2	2
	Ditto ditto, whole sawing ditto	0	9
	Blue lias stone slabs, sawn, sanded, jointed, and		
	laid, 1 inch per foot super	1	1
27 9.	Ditto ditto, $1\frac{1}{2}$ do ditto	1	2
280.	Ditto ditto, 2 do ditto	1	3
	Ditto ditto, $2\frac{1}{2}$ do ditto		4
282.	Ditto ditto, 3 do ditto	1	6
	Ditto ditto, 4 do ditto	1	8
	Kentish rag stone, in walls, rough random work		
	complete, per cubic foot	0	6
285.	Ditto ditto, lined with hassock, ditto	0	8
	Ditto, random coursed work, ditto	0	9
	Ditto, coursed head or work, ditto	0	10
	Ditto, with brick instead of hassock lining, add,		
	per cubic foot	0	$2\frac{1}{2}$

Note.—An colitic stone, of superior quality, from the neighbourhood of Tisbury, has lately been introduced into the market, at very low prices. The ashlar stone may be delivered at the rate of 1s. 9d. per foot cube, at the South Western Railway Station; the coursed rubble at 15s. per ton; and the dressed small stone at 17s. 6d. per ton. The labour is about the same as upon Portland stene.

CASTLE HILL STONE PAVING.—Per foot super.

1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 4 11 6 1 1 4 1 1 4 1 1 4 1 1 6 1 1 6 1 1 6 1 1 9 0 0 5 2 1
24 in. 3. d. d. 0. 10 0. 11 0. 11 1. 0 1. 22 0. 23	34 in. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3. d., 0 9 0 10 0 10 0 10 1 1 1 1 0 2½	3 in. 1 0 1 1 1 2 1 3 1 4 0 4½
14 in. 8. 4. 0 77 0 72 0 88 0 88 0 102 0 22	$\begin{bmatrix} \frac{24}{1} & \text{in.} \\ 0 & 11 \\ 0 & 11 \\ 1 & 0 \\ 1 & 1 \\ 1 & 2 \\ 0 & 4 \end{bmatrix}$
1. 9. 0. 0. 6. 6. 6. 6. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	$\begin{bmatrix} 2 & \text{in.} \\ 0 & 10 \\ 0 & 11 \\ 0 & 11 \\ 1 & 0 \\ 1 & 1 \\ 0 & 3 \\ 2 \end{bmatrix}$
Items. 289. Castle Hill stone paving, rough face 290. Ditto ditto, edge sawn 291. Ditto, tooled face, ditto 292. Ditto, half rubbed face, ditto 293. Ditto, rubbed face, ditto 294. Ditto, laying, including mortar, add	295. Castle Hill stone paving landings, rough face 296. Ditto ditto, edges sawn 297. Ditto, tooled face, ditto 298. Ditto, half rubbed face, ditto 299. Ditto, rubbed face, ditto 300. Ditto, setting, add

CASTLE HILL STONE.—Per foot run.

Items.					•			8. (ī.
	Castle Hill stone	con	inor f	red 1	12 in	s hv	2 ins		3
302	Ditto ditto,	2 de	hv	21 do	L 22 1111		₩ 1110		1
303	Ditto ditto,	2 do	. 5	22 do. 3 do	•	•	•		5
304	Ditto ditto, I	8 do	· ,, \	21 do.	•	•	•		6
	Ditto ditto,	18 de	'• ;;	2 do. 3 do.	•	•	•		7
	Ditto, sills, fixed,	8 dc	· ,,	3 do.	•	·	•		7
307	Ditto, curbs, do.,	12 de	· ,,	4 do.		•	•	. 1 1	-
	Ditto, carbs, do.,					•	•		8
	Ditto, steps, rod			. Uy x	1110.	•	•		9
	Ditto ditto, rubb			•		•	•	. 1 1	-
311	Ditto ditto, rabe	lod o	da	•		•	•		3 1
319	Hoisting any st	ono	uu ahari	· in ·	foot	to be	11.		2
012.	anter for over	. 1A	toot	in ha	iaht	07 00		. 10	
	extra for every	. 10	teer	m ne	ıgırı,	or pa			2
	feet, per foot co	we .	•	•	•	•	•	. 0	2
	MARRIT	. IN	Brog	v E	Dan fo	not me	ħ.		
	Marble	IN	BLoc	к.—Р	Per fo	oot cu			,
313			Broc	к.—Р	Per fo		8.	d. s.	d.
	Black, Kilkenny		Bloc	к.— <i>Р</i>	Per fo	from	<i>s.</i> 18	0 to 26	0
314.	Black, Kilkenny,		BLOC	к.— <i>Р</i>	Per fo	from	8. 18 24	0 to 26 0 ,, 36	0
314. 315.	Black, Kilkenny, "Best Dove		BLOC	к.— <i>Р</i>	Per fo	from	3. 18 24 20	0 to 26 0 ,, 36 0 ,, 26	0 0
314. 315. 316.	Black, Kilkenny, ,, Best Dove Bardilla .		BLOC	к.— <i>Р</i>	Per fo	from	8. 18 24 20 20	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28	0 0 0 0
314. 315. 316. 317.	Black, Kilkenny, ,, Best Dove Bardilla . Veined .		BLOC	к.— <i>F</i>	er fo	from	3. 18 24 20 20 21	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29	0 0 0 0 0
314. 315. 316. 317. 318.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold		BLOC	к.— <i>Р</i>	er fo	from ,,	\$. 18 24 20 20 21 55	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75	0 0 0 0 0 0
314. 315. 316. 317. 318. 319.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna .	•			Per fo	from ,, ,, ,,	\$. 18 24 20 20 21 55 60	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80	0 0 0 0 0 0
314. 315. 316. 317. 318. 319. 320.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary .					from ,, ,, ,, ,,	20 20 21 55 60 55	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85	0 0 0 0 0 0 0
314. 315. 316. 317. 318. 319. 320. 321.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a					from ,, ,, ,, ,, ,, ,, ,,	8. 18 24 20 20 21 55 60 55 22	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85 0 ,, 29	0 0 0 0 0 0 0 0
314. 315. 316. 317. 318. 319. 320. 321. 322.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a Brocatella .					from ,, ,, ,, ,, ,, ,,	s. 18 24 20 20 21 55 60 55 22	0 to 26 0 , 36 0 , 26 0 , 28 0 , 29 0 , 75 0 , 80 0 , 85 0 , 29 0 , 27	0 0 0 0 0 0 0 0 0
314. 315. 316. 317. 318. 319. 320. 321. 322. 323.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a Brocatella . Amber .	ond Sa	: : : : : an Ju			from ,, ,, ,, ,, ,, ,, ,, ,,	s. 18 24 20 20 21 55 60 55 22 21 23	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85 0 ,, 29 0 ,, 27 0 ,, 30	0 0 0 0 0 0 0 0 0
314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a Brocatella . Amber . Verd Antique	nd Sa				from ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	s. 18 24 20 20 21 55 60 55 22 21 23 60	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85 0 ,, 29 0 ,, 27 0 ,, 30 9 ,, 85	0 0 0 0 0 0 0 0 0 0
314. 315. 316. 317. 318. 320. 321. 322. 323. 324. 325.	Black, Kilkenny, Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a Brocatella . Amber . Verd Antique Serpentine .	nd S	: : : : : an Ju			from "" "" "" "" "" "" "" "" "" "" "" "" ""	s. 18 24 20 20 21 55 60 55 22 21 23	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85 0 ,, 29 0 ,, 27 0 ,, 30	0 0 0 0 0 0 0 0 0
314. 315. 316. 317. 318. 320. 321. 322. 323. 324. 325.	Black, Kilkenny, "Best Dove Bardilla . Veined . Black and gold Sienna . Statuary . Emperor's red a Brocatella . Amber . Verd Antique	nd S	: : : : : an Ju			from "" "" "" "" "" "" "" "" "" "" "" "" ""	s. 18 24 20 20 21 55 60 55 22 21 23 60	0 to 26 0 ,, 36 0 ,, 26 0 ,, 28 0 ,, 29 0 ,, 75 0 ,, 80 0 ,, 85 0 ,, 29 0 ,, 27 0 ,, 30 9 ,, 85	0 0 0 0 0 0 0 0 0 0

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MARBLE.—
ON
LABOUR

			_		_		•		•		
tem state			Sawn, plain work, polished, and	Sawn, sunk work, polished, and	Sawn, moulded, polished, and	Sawn, circular p work, polished,	plain c, and	Sawn, circular pla work, sunl polished, as	plain plain nnk, and	Sawn, circular p work, su moulde polished,	rn, : plain sunk, ded, d, and
			8. d.	8. d.	8.	•6	ď.	*	78	*	e,
327. S	tatuary or Veined, &c.	•	3 10	7	9 6	_	က	10	9	14	က
328. D	Ove, &c.	•	4 4	& %	10 6	œ	9	12	0	16	က
329. B	ardilla, &c.	•	4 9	9 6	12 6	6	. 0	14	9	17	က
330. K	ilkenny, &c	•	5 0	10 0	13 0	6	9	15	9	18	0
	Slack and gold, &c.	•	5 3	10 6	13 6	10	9	17	9	8	0
332. P	Plain work on above,	not	polished,	as underside	e of shelves	, &c.,	two-t	two-thirds	of a	bove 1	prices
	respectively.			-							

MARBLE SLABS, Pohished and Set. - Per foot super.

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			333	334	335	336	337	338	335	340.	341	342

LABOUR ON MARBLE, and Sundry Items. Per foot super.

Items.	d.
343. Cleaning and re-setting old marble chimney pieces . 1	1
344. Jointing, cleaning, and re-setting do 1	3
345. Polishing and re-setting do 2	4
346. Ripping, polishing, and re-setting do 2	8
347. Sanding, polishing, and re-setting British marble . 2	10
348. Re-laying black and white marble squares 1	2
349. Sanding, squaring, and re-laying do 1	10

Per foot run.

				tuary l Vein		ack other
				arble.		rble.
~~~			8.	d.	8.	d.
350.	Plain work and polishing edges, 3 inch		0	$5\frac{1}{2}$	0	$7\frac{1}{2}$
	Ditto ditto, $\frac{7}{8}$ do	•	0	6	0	8
	Ditto ditto, 1 do		0	$6\frac{1}{2}$	0	83
353.	Ditto ditto, $1\frac{1}{4}$ do		0	7₹	0	93
354.	Ditto ditto, $1\frac{1}{2}$ do		0	8 <del>1</del>	0	$8\frac{1}{2}$ $9\frac{1}{2}$ $10\frac{1}{2}$
355.	Ditto ditto, 2 do		0	11	1	1
356.	Back joints		0	$3\frac{1}{2}$	0	$4\frac{1}{2}$
357.	Rebated ditto		0	$4\frac{7}{2}$	0	$5\frac{5}{2}$
358.	Sunk rebate		0	9~	0	11
<b>35</b> 9.	Single hollows or beads		0	11	1	1
	Double ditto		1.	5	1	8
361.	Treble ditto		1	11	2	3
362.	Flutes, $\frac{1}{2}$ inch		1	0	1	$2\frac{1}{2}$
	Ditto 8 do		1	$2\frac{1}{2}$	1	5
364.	Ditto \( \frac{3}{4} \) do. \( \tau \) . \( \tau \)		1	5	1	$7\frac{1}{2}$
365.	Ditto 1 do		1	8	1	11
366.	Quarter columns, 3 inch girth .		1	2.	1	5
367.	Moulded fronts to 4 inch pilasters		2	2. 3	2	9
368.	Backings to ditto		0	41	0	$5\frac{1}{2}$
369.	O. G., or ovolo shelf edge		1	$6^{2}$	1	92
370.	Corners, plain rounded, each .		1	ĺ	ī	3
	Ditto, reeded, ditto		1	5	ī	8
	Ditto, moulded, ditto		1	9	2	ì
	Astragal neckings, ditto		2	Ō	2	4
374.	Ditto ditto, mitred to quarter column	ns	_	-	-	-
	and pilasters, ditto		4	6	5	6
375.	Ditto ditto, to double ditto, ditto.		6	6	7	6
	,	,		-	, .	-

					1	Statuar add Vei	in a	Blac	ther
Items.						Marble		Mart 3.	$oldsymbol{d}_{oldsymbol{\cdot}}$
376.	Notches to slabs, ditt	0				0 10		ï	0
	Copper cramps and fi		itto			0 6		0	6
378.	Turning and polishin	ng pate	eræ. v	er va	ir	3 2		3	9
379.	Cutting letters in ma	rble. p	er inc	h		0 1	1	0	11/2
380.	Stopping, sanding,	polishir	ıg, aı	nd r	e-		*		-
	setting old Bardilla	, Sienn			ar			2	9
201	marbles, per foot su	per	:11.	•	• !	•••		1	<b>2</b>
	Re-laying marble squ					•••		1	4
302.	Squaring, sanding, a ditto	na re-	a <b>y</b> ıng	aitt	ο,			1	9
	anto	•	•	•	•	•••	'	1	J
	GALVANIZED IRON								
		6 ins.	8 ins.	. 10 i	ns.	12 ins. s. d.	15 in	8. 18	ins.
383	Cramps	s. d. 0 21	8. 0 3	$\frac{1}{2}$ 0	51	s. u. 0 7½	0 1	d. 8.	a. 4
	Ditto, let in cement		0 9	$ \mathbf{r} _{1}^{2}$	02		ì	$7 \begin{vmatrix} 1 \\ 2 \end{vmatrix}$	3
385.	Ditto, let in and run	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		1			-	.   2	J
	with lead	0 10	1 0	1	4	1 8	2	$0 _2$	9
386.	Copper cramps, per		-					-	·
	lb						١	1	6
387.	Ditto, let in cement,	1		1	- 1				
	ditto			1 .	1			2	6
<b>3</b> 88.	Ditto, let in and run			1				-	
	with lead, ditto .							.3	0
	RANSOME'S PATE	nt Sil	ICIOUS	STC	NE.	—Each			-
389	Automaton purifiers	const	runta	d for		hood o	£	8.	d.
000.	water, not exceeding	75 f	ant	u 101	a	neau c	. 2	2	0
390.	Ditto ditto, 120 feet	ig io i		•		•	. 2	$1\overline{2}$	
391.	Ditto ditto, 150 feet	•	•	•		•	. 3	3	-
	Ditto ditto, 200 feet		•	•		• -	. 4	4	-
	_ =====================================	•	•	•				•	
	IMPROVED PORT	ABLE A	Ascen	SION	Pu	RIFIER	s.		
393.	No. 1, 6 in. diamet	er. 6 a	narts				. 0	18	0
394.	No. 2, 8 in	8					. ĭ		Ŏ
395.	No. 3, 10 in. ",	16	"				. î		-
396.	No. 4, 12 in. ,,	<b>24</b>	"				. 2		. 0
	No. 5, 14 in.	$\overline{32}$	"			•	. 2	15	0
	• . "		,,						

	IMMERSION PURIFIERS,		
With	Patent Purifying Medium, suitable for any Cistern, or Water Butt.	Reserv	voir,
I tems.		8.	d.
398.	No. 1, 8 in. diameter, 30 to 50 galls. per diem No. 2, 10 in. , 50 to 100 , No. 3, 12 in. , 100 to 150 ,	. 21	0
399.	No. 2, 10 in. , 50 to 100 ,	. 42	0
399.*	No. 3, 12 in. , 100 to 150 ,	. 63	0
400.	No. 4, 14 in. ", 150 to 200 ",	. 84	0
401.	Patent stone filtering slabs, capable of filtering	Š.	
	from 100 to 200 gallons of water per superficia	1	
	foot per day, according to the head of water, car	n.	
	be produced to any required dimensions, pe		^
400	superficial foot	. 4	0
402.	Patent self-acting disc filters, capable of yieldin	<b>g</b>	
	from 100 to 300 gallons per day, from 42s. £5 15s. 6d.; if with self-flushing apparatu	to ~	
	£5 198. 6a.; if with self-nusning apparatu	S	
109	attached, £1 extra.  Magnum purifier, with cistern and ball-cock at		
405.	tached, is complete, portable, and yields ver	,	
	largely, £10 10s.; with refrigerator, £12 12s	y	
	The Demi-Magnum, £5 $5s$ .	۶.	
404	Syphon filter, for travellers, emigrants, &c., &c		
404.	yields from 10 to 20 gallons and upwards pe	,,	
	diem, 10s. 6d., 12s. 6d., and 21s. The cam	n	
	filter, 4s. 6d. The camp purifier, 6s. 6d.	þ	
405	Cottage purifiers, in plain earthenware cases, from	n	
<b>400.</b>	8s. 6d. to 20s.		
	DAY WORK.		
<b>4</b> 06.	Carver, per day of 10 working hours	. 10	6
407.	Ditto, per hour		11
408.	Mason, per day of 10 working hours .	. 6	6
409.	Ditto, per nour	. 0	_
410.	Polisher, per day of 10 working hours.	. 4	
411.	Ditto, per hour	. 0	
	Labourer, per day of 10 working hours .	. 4	-
	Ditto, per hour	. 0	_
414.	Mortar, per hod	. 0	_
410.	Cement, Roman, per bushel	. 1	
416.	Ditto, Portland, ditto	. 2	
417.	Plaster, fine, per bag	. 1	
410.	Plaster, fine, per bag		10
419.	Sand, per bushel	. 0	4
	FOR MOTES AND MEMORANDA, SEE APPENDIX	Σ. 17	

# SLATER'S WORK.

# SLATING ROOFS.—Per square—completed.

Items.		1	Lab		Me Nai		Copp	er 8.
			8.	d.	8.	d.	8.	d.
1. Doubles .		. !	6	3	21	0	23	0
2. Ladies .			6	0	24	0	26	0
3. Countesses		.	5	6	27	0	29	0
4. Duchesses		. i	5	0	30	0	32	0
5. Queens or rags		.	6	6	<b>3</b> 8	0	40	0
6. Imperials		.	6	9	44	0	46	0
7. Patent .		.	8	6	42	0	44	0
8. Westmoreland	•	.	8	0	58	0	60	0

# STRIPPING AND RE-LAYING ROOF SLATING.

							Nai		Nai	ls.
							8.	d.	8.	d.
9.	$\mathbf{Doubles}$						9	0	11	0
10.	Ladies .						8	6	10	6
11.	Countesses			•		٠.	7	0	9	0
12.	Duchesses		•	•			6	6	8	6
13.	Queens or r	ags	•	•			10	0	12	0
14.	Imperials	•					11	0	13	0
15.				• .	• '		14	0	16	0
16.	Westmorela	nd			• .		13	6	15	6

VALENTIA SLATE.—Prices of Slabs, sawn or planed, and with sawn edges.—Per foot super.

		-		ī	-	7	-	171	-	2		24 in.	-	i.	4	d
Items.	thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick thick		nick.	thic	<i>9</i> 14.1	, ģi	<i>'</i> 5' ₩.	thio.	i si rei	å .		thick.	3 %	uick d.	ţ.	ئے بد
17. Under 4 ft. long, and under 2 ft. wide	der 0 3½ 0 5 0 6½ 0 7½ 0 9 0 11		5	0	61	0	73	0	6	0		:		÷	:	٠.
18. 4 ft. and under 6 ft. long, and under 3 ft. 6 in. wide $0.4 + 0.5\frac{1}{2} = 0.7 + 0.8\frac{1}{2} = 0.0\frac{1}{2} = 0.0\frac{1}{2}$	<b>6</b>	_	5	0	<u>~</u>	0	00 00	0	91	_	0,	:		:	:	
19. 6 ft. and under 8 ft. long, and under 3 ft. 6 in. wide 0 4½ 0 6 0 7½ 0 9 0 10½ 1 2 1 5 1 8	0		9	0	7	0	<u></u>	0 ]	0	_	87	1 5		∞	:	
20. 8 ft. and under 10 ft. long, and under 3 ft. 6 in. wide	:		63	0	· ∞	0	91	0 1		_	က	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		10	<b>C3</b>	4
.21. 10 ft. and under 12 ft. long, and under 3 ft. 6 in. wide	0 10 1 0 1 4 1 7 2 0 2 6			:		0	01	<del></del>	0	_	4	1 7		0	Ø	9

SLABS.—Plain State, with sawn edges, both faces planed.—Per foot super.

ö	ď.	2	0	1}	14a	~    -   
2 11	*	1 10	67	0	0	0
	_			•	•	•
ä	Ą	4	9			
7	*	-	_	•	•	•
į	ė	. 1 1 4 1	- <del>10</del>		face	
7	<b>~</b>	mi	. <b>;==</b> 1	23	ach	
ä	Ġ	Π	0	and	for ea	•
-	*	0		18 22	24,	•
ii.	<b>s.</b> d.	6 0	0 10	item	22 to	•
4	7	0 7 0 9 0 11 1	. 0 8 0 10 1 0 1 24 1 6 2	odd to	ems 2	
	. %	0	0	dth, a	to it	•
		•	•	ra wi	, add	
		e E	٠	s extı	kness	
		et wi	•	nche	thic	
		.s	•	r 6 j	uired	
		and		th.	regi	•
		Not exceeding 6 feet long and 3 feet wide.	ô 50	24 For each extra foot in length, or 6 inches extra width, add to items 22 and 23.	Planing slabs down to any required thickness, add to items 22 to 24, for each face	Polishing with fine sand.
		feet	23. From 6 to 7 feet long	ot i	wn t	ne s
		9 4	feet	ē F	ę	ե Ո
		ii.	1	xtr	abs	wit
		4	3	و عر	8	<b>_</b>
		BX(	9 0	g S	ing	Ţ.Ţ
		ŧ	2	٤	, le	olis.
		Z	<b>1</b>	Į.	ب م	P.
		92	<u> </u>	7.6	25	26.

# Per foot run.

Items.	1 i	d.	Thickness 1½ inch. s. d.		$\begin{array}{ll} \text{nch.} \\ & d. \end{array}$
27. Squaring slabs or filing edge,					
after saw (straight)	0	<b>2</b>	0 3	0	
28. Rounded nosing, ditto	0	3	0 5	0	6
29. Single groove in edge for tongue	0	$2\frac{1}{2}$	•••	1.	
30. Zinc tongue	0	$\frac{2\frac{1}{2}}{1\frac{1}{2}}$		1.	
	•	_	Girth.		
31. Ovolo mouldings (straight) .	0	6	0 9	1 1	0
32. Ogee ditto ditto	Ŏ	8	1 0	1	
32. Ogee ditto ditto	ő	3	0 6		
34. Scribing	ő	8	1 0	li	
35. Plain rounded corners to inch slabs			, 1	. 0	
36. Moulded, ditto ditto, each .	, euc	<i>.</i> .	•	. 0	
37. Circular work is charged twice the			.tuniaht		. 0
28 Mitman and countries I feet of me	price	e or s	strangut.		
38. Mitres, each counts as 1 foot of mo			3 1	3	
39. Letting screws into slate, includi-	ng s	crew	and lead		
each	•	•	•	. (	3
Cisterns.—Per foot	supe	r.			
40. Including bolts, 1 inch thick .				. 1	. 6
41. Ditto, 1½ ditto				. 1	10
42. Ditto, $1\frac{1}{2}$ ditto				. 2	
43. Ditto, 2 ditto		·		. 5	10
44. Fixing, where no tackle is required	to 1	raise	the slah	s	
including cartage and oil cement			<b>5</b> 2.0 52.00	~, . (	4
45. Portable slate filters, from 25s. each		•	•	•	
201 20100000 00000 00000000000000000000	•				
Sinks.					
46 Rough 4 inch doon incide on more	. hal	4.4		_	
46. Rough, 4 inch deep inside, or more	, 001	tea a	is cistern		
per foot super	• ,	٠.	. ·.		6
47. Ditto, 4 inch deep inside, or mo	re (	boxec	i and pu		
together with screws), ditto .	•	•	•	-	2 3
48. Rubbed front and inside, ditto ditt	to.	•	•	. 2	
49. Soap cups fitted to ditto, each.	•		•	. ;	3 0
50. Block tin plugs to ditto, each .	•	•	•		1 6
51. Bell traps to ditto, each			•		3 0
52. Rubbed skirtings # inch thick to	ditt	to, 6	inch dee	p,	
per foot run	•	•	•		0 6

Sinks, Mangers, and Steps.		149
Items. 53. Ditto ditto, 9 inch deep, ditto	 . 8. 0	<i>d</i> . 9
54. Salting vessels, per foot super	 . 2	6
55. Ditto, with compartments, ditto	 . 3	0
56. Block tin plugs to ditto, each	. 4	6
57. Sinks and milk vessels, 3 inch deep inside, o solid, per foot super	f • 4	0
Mangers.		

	,	•			Plan	Rubbe	Rubbed.		
					8.	d.	8. (	d.	
<b>58.</b>	3 feet 6 inches long,	each			<b>3</b> 0	0	35	0	
<i>5</i> 9.	4 ditto ditto, each				<b>4</b> 0	0	45	0	
60.	6 feet long, each .				48	0	<b>52</b>	0	
61.	Bevel ends and caps	to ditto,	12s.	extra.			•		
	Angle mangers, $38s$ .								

# STEPS.—Per foot run.

	Thickness.					
	1 inch.   11 inch.   2 inch					
·	8.	d.	8.	d.	8.	d.
63. Steps 10 inch broad and risers .	1	3	1	9	2	3
64. Ditto, grooved back and front to						
receive risers, including risers .	1	9	2	3	2	. 9
00. 21000 0	2	3	2	9	3	3
66. Rubbed face, 2d. per foot extra			1		l	

## ENAMELLED SLATE SLABS.

For Lining Walls, for Table Tops, Consoles, Pedestals, &c. Per foot super.

	1 in	ch.	11 ir				2 in	ch.
	8.	d.	8.	d.	8.	d.	8.	d.
67. Class 1.—Includes Egyp-								
tian and other green								
marbles, lumachelle,			Ì					
griotte, jasper, Belgian,								
and self-colours	2	9	3	3	3	9	4	3
68. Class 2.—Includes intense								
black, black and gold,							1	
Sienna, St. Ann's, and	-				1			
white	3	3	3	9	4	3	5	3

	1 in	ch.	1 <u>}</u> i	nch.	1⅓ iı		2 inc	hes.
Items.	8.	d.	8.	d.	8.	d.	8.	d.
69. Class 3.—Includes Purbeck,								
the various granites and								
porphyries, Broccatella,								
Brescia, &c., &c.	4	0	4	6	5	6	6	0
70. Class 4.—Includes lapis								•
lazuli and other rich	Ì							
and rare specimens of			1					
marbles, pebbles, inlaid								
work, &c	6	0	6	6	7	0	7	6

71. Enamelled mouldings 50 per cent. above plain.

## ENAMELLED SLATE CHIMNEY PIECES.

No.         £ s. d £ s. d £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s. d         £ s. d £ s. d £ s 1 d         £ s. d £ s 1 d         £ s. d £ s 1 d         £ s. d £ s 1 d         £ s. d £ s 1 d         £ s. d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d         £ s 1 d		: 1:	st Cla	ss. I	2r	d Cla	ass.   8:	rd Cl	ass. I	4t	h Clas	38.
73. 2nd. do. 5 do. 74. 2.—1st do. 6 do. 1 4 6 0 17 6 1 8 0 1 18 0 74. 2.—1st do. 6 do. 1 4 0 1 6 6 1 18 0 2 10 0 75. 2nd do. 5 do. 1 0 0 1 2 0 2 2 0 3 0 0 76. 3.—1st do. 10 do. 2 13 0 3 0 6 4 0 0 5 5 0 77. 2nd do. 9 do. 2 3 6 2 10 6 3 12 0 4 12 6 78. 3rd do. 8 do. 1 14 0 2 0 6 2 18 0 3 15 0 79. 4th do. 7 do. 1 9 0 1 14 0 2 7 6 2 18 6 80. 4.—1st do. 11 do. 3 12 0 4 1 0 5 5 5 0 6 6 6 0 81. 2nd do. 10 do. 3 5 0 3 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 2 8 0 2 13 0 3 7 6 4 4 0 8 8. 4th do. 8 do. 1 18 6 2 8 0 3 7 0 3 17 6 8 4 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 8 0 8 3 rd do. 9 do. 3 5 0 3 17 6 4 8 0 5 17 6 8 8. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 8 8 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 8 8 0 9 9 0 0 10 10 0 9 1. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 8 9 3rd do. 9 do. 3 5 0 3 17 6 4 18 0 6 6 0 9 7 7 0 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 4 0 0 5 10 0 6 17 6 8 8 0 9 2 0 10 10 0 0 9 1. 2nd do. 10 do. 5 0 0 6 10 0 8 8 0 9 9 0 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 9 10 10 10 0 10	No.	£	8.	d.	£	8.	d £	8.	d	£	8.	d.
74. 2.—1st do. 6 do. 1 4 0 1 6 6 1 18 0 2 10 0 75. 2nd do. 5 do. 1 0 1 2 0 2 2 0 3 0 0 76. 3.—1st do. 10 do. 2 13 0 3 0 6 4 0 0 5 5 0 77. 2nd do. 9 do. 2 3 6 2 10 6 3 12 0 4 12 6 78. 3rd do. 8 do. 1 14 0 2 0 6 2 18 0 3 15 0 79. 4th do. 7 do. 1 9 0 1 14 0 2 7 6 2 18 6 80. 4.—1st do. 11 do. 3 12 0 4 1 0 5 5 0 6 6 0 81. 2nd do. 10 do. 3 5 0 3 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 2 8 0 2 13 0 3 7 6 4 4 0 83. 4th do. 8 do. 1 18 6 2 8 0 3 7 0 3 17 6 84. 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 86. 3rd do. 9 do. 3 0 0 4 10 0 5 10 0 6 15 0 87. 6.—1st do. 12 do. 6 1 0 6 15 0 8 8 0 9 9 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 89. 3rd do. 9 do. 3 5 0 3 17 6 4 18 0 6 6 0 90. 7.—1st do. 12 do. 6 1 0 6 15 0 8 8 0 9 9 0 91. 2nd do. 10 do. 4 0 0 5 10 0 6 17 6 8 8 0 92. 3rd do. 9 do. 5 0 0 6 10 0 8 8 0 9 9 0 93. 8.—1st do. 12 do. 7 0 0 7 10 0 8 16 0 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0	72. 1.—1st size, 6 ins.	1	0	0	1	<b>2</b>	0 1	12	0	2	0	0
75. 2nd do. 5 do. 76. 3.—1st do. 10 do. 2 13 03 0 6 4 0 0 5 5 0 0 77. 2nd do. 9 do. 2 3 6 2 10 6 3 12 0 4 12 6 78. 3rd do. 8 do. 1 14 0 2 0 6 2 18 0 3 15 0 79. 4th do. 7 do. 1 9 01 14 0 2 7 6 2 18 6 80. 4.—1st do. 11 do. 3 12 0 4 1 0 5 5 0 6 6 0 81. 2nd do. 10 do. 3 5 03 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 2 8 0 2 13 0 3 7 6 4 4 0 0 82. 3rd do. 9 do. 1 18 6 2 8 0 3 7 0 3 17 6 84 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 8 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 86. 3rd do. 9 do. 4 0 0 4 10 0 5 10 0 6 15 0 88. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 8 8 0 9 9 0 0 0 7.—1st do. 12 do. 6 1 0 6 15 0 8 8 0 9 9 0 0 10 10 0 0 91. 2nd do. 10 do. 9 do. 3 5 0 3 17 6 4 18 0 6 6 0 0 7 7 0 8 8 0 9 9 0 10 10 0 0 92. 3rd do. 9 do. 5 0 0 6 10 0 8 8 0 9 9 0 0 0 10 10 0 0 92. 3rd do. 9 do. 5 0 0 6 17 6 8 8 0 9 9 0 0 10 10 0 0 92. 3rd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 9 9 0 10 10 10 0 0 10 10 1	73. 2nd. do. 5 do.	0	14	6	0	17	6 1	8	0	1	18	0
76. 3.—1st do. 10 do. 2 13 0 3 0 6 4 0 0 5 5 0 77. 2nd do. 9 do. 2 3 6 2 10 6 3 12 0 4 12 6 78. 3rd do. 8 do. 1 14 0 2 0 6 2 18 0 3 15 0 79. 4th do. 7 do. 1 9 0 1 14 0 2 7 6 2 18 6 80. 4.—1st do. 11 do. 3 12 0 4 1 0 5 5 0 6 6 0 81. 2nd do. 10 do. 3 5 0 3 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 2 8 0 2 13 0 3 7 6 4 4 0 8 3 4th do. 8 do. 1 18 6 2 8 0 3 7 0 3 17 6 84 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 8 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 86. 3rd do. 9 do. 3 0 0 3 7 0 4 8 0 5 17 6 87. 6.—1st do. 12 do. 4 0 0 4 10 0 5 10 0 6 15 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 7 8 8 8 0 9 9 0 0 10 10 0 90. 7.—1st do. 12 do. 6 10 0 6 15 0 88 8 0 9 9 0 0 10 10 0 91. 2nd do. 10 do. 6 0 0 6 10 0 8 8 0 9 9 0 0 10 10 0 92. 3rd do. 9 do. 5 0 0 6 10 0 8 8 0 9 9 0 0 10 10 0 92. 3rd do. 9 do. 5 0 0 6 17 6 8 8 0 9 9 0 0 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 0 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 7 7 0 8 8 0 0 9 9 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0 10 10 0 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 7 0 8 8 0 0 10 10 0 0 10 10 0 10	74. 2.—1st do. 6 do.	1	4	0	1	6	6 1	18	0	2	10	0
77. 2nd do. 9 do. 78. 3rd do. 8 do. 114 02 06 218 03 15 0 79. 4th do. 7 do. 119 01 14 02 76 218 6 80. 4.—1st do. 11 do. 119 01 14 02 76 218 6 81. 2nd do. 10 do. 119 02 119 04 119 55 06 66 0 82. 3rd do. 9 do. 118 62 8 03 76 64 4 4 0 83. 4th do. 8 do. 118 62 8 03 76 13 176 6 84. 5.—1st do. 12 do. 119 06 66 66 077 70 88 80 09 90 08 88. 2nd do. 10	75. 2nd do. 5 do.	1	0	0	1	2	0 2	2	0	3	0	0
78.         3rd do.         8 do.         1         14         0 2         0         6 2         18         0         3         15         0           79.         4th do.         7 do.         1         9         0 1         14         0 2         7         6         2         18         6           80.         4.—1st do.         11 do.         3         12         0 4         1         0         5         0         6         6         0           81.         2nd do.         10 do.         3         5         0         3         12         0 4         4         0         5         0         0         0           82.         3rd do.         9 do.         2         8         0         2         13         0         3         7         6         4         4         0           83.         4th do.         8 do.         1         18         62         8         0         3         17         6         4         4         0         4         11         0         6         12         18         0         8         0         9         9         0         8         0	76. 3.—1st do. 10 do.	2	13	0	3	0	64	0	0	5	5	0
78. 3rd do. 8 do. 1 14 0 2 0 6 2 18 0 3 15 0 79. 4th do. 7 do. 1 9 0 1 14 0 2 7 6 2 18 6 80. 4.—1st do. 11 do. 3 12 0 4 1 0 5 5 0 6 6 0 81. 2nd do. 10 do. 3 5 0 3 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 2 8 0 2 13 0 3 7 6 4 4 0 8 3. 4th do. 8 do. 1 18 62 8 0 3 7 0 3 17 6 84. 5.—1st do. 12 do. 5 10 66 6 0 0 7 7 0 8 8 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 8 8 0 9 9 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 8 8 0 9 9 0 0 0 7.—1st do. 12 do. 7 7 0 8 8 0 9 9 0 10 10 0 0 9 1. 2nd do. 10 do. 6 0 0 6 10 0 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 9 do. 5 0 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 9 do. 5 0 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 12 do. 7 7 0 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 12 do. 7 7 0 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 12 do. 7 7 0 8 16 0 17 6 8 8 0 9 9 0 10 10 0 0 9 2. 3rd do. 12 do. 7 7 0 8 16 0 17 6 8 8 0 9 9 0 10 10 10 0 9 2. 3rd do. 12 do. 7 7 0 0 7 10 0 8 16 0 10 10 0 0 9 4. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 0	77. 2nd do. 9 do.	2	3	6	2	10	63	12	0	4	12	6
80. 4.—1st do. 11 do. 81. 2nd do. 10 do. 82. 3rd do. 9 do. 83. 4th do. 8 do. 11 le 6. 85. —1st do. 12 do. 85. 2nd do. 10 do. 86. 3rd do. 9 do. 86. 3rd do. 9 do. 87. 6.—1st do. 12 do. 88. 2nd do. 10 do. 88. 2nd do. 10 do. 88. 2nd do. 10 do. 89. 3rd do. 9 do. 89. 3rd do. 9 do. 90. 7.—1st do. 12 do. 90. 7.—1st do. 12 do. 91. 2nd do. 10 do. 92. 3rd do. 9 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 10 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 10 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 94. 2nd do. 10 do. 95. 10 06 0 07 7 0 8 8 0 0	78. 3rd do. 8 do.	1		0	2	0	6 2	18	0	3	15	0
80. 4.—1st do. 11 do. 81. 2nd do. 10 do. 10 do. 11 do. 12 do. 12 do. 14 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15 do. 15	79. 4th do. 7 do.	1	9	0	1		02	7	6	2	18	6
81. 2nd do. 10 do. 2 8 0 3 12 0 4 4 0 5 0 0 82. 3rd do. 9 do. 1 18 62 8 0 3 7 0 3 17 6 4 4 0 0 8 4 5.—1st do. 12 do. 85. 2nd do. 10 do. 86. 3rd do. 9 do. 3 0 0 3 7 0 4 8 0 5 17 6 8 8. 2nd do. 10 do. 88. 2nd do. 10 do. 88. 2nd do. 10 do. 89. 3rd do. 9 do. 90. 7.—1st do. 12 do. 90. 7.—1st do. 12 do. 90. 7.—1st do. 12 do. 91. 2nd do. 10 do. 92. 3rd do. 9 do. 93. 8.—1st do. 12 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 0 0 92. 3rd do. 9 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 9 9 0 10 10 10 0 92. 3rd do. 9 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 92. 3rd do. 10 do. 5 10 0 6 17 6 8 8 0 9 9 0 10 10 10 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0 9 9 0 10 10 10 0 10 10 10 10 10 10 10 10 10	80. 4.—1st do. 11 do.	3	12	0	4	1	05	5	0	•	6	0
82. 3rd do. 9 do. 8 do. 1 18 6 2 8 0 3 7 0 3 17 6 84 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 86. 3rd do. 9 do. 6 1 0 6 15 0 8 8 0 9 9 0 0 88. 2nd do. 10 do. 8 do. 12 do. 8 do. 12 do. 8 do. 12 do. 9 do. 10 do. 9 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10 do. 10	81. 2nd do. 10 do.	3	5	0	3		04	4	0	5	0	0
83. 4th do. 8 do. 8 do. 1 1 18 6 2 8 0 3 7 0 3 17 6 84 5.—1st do. 12 do. 5 10 6 6 6 0 7 7 0 8 8 0 0 85. 2nd do. 10 do. 4 0 0 4 10 0 5 10 0 6 15 0 86. 3rd do. 9 do. 6 1 0 6 15 0 8 8 0 9 9 0 0 88. 2nd do. 10 do. 89. 3rd do. 9 do. 3 5 0 3 17 6 4 18 0 6 6 0 0 7 7 0 8 8 0 9 0 0 10 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 0 10 0 10 0 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 0 10 1	82. 3rd do. 9 do.	2	8	0	2	13	0 3	7	6	4	4	0
84. 5.—1st do. 12 do. 85. —1st do. 12 do. 86. 3rd do. 9 do. 88. 2nd do. 10 do. 88. 2nd do. 10 do. 89. 3rd do. 9 do. 89. 3rd do. 9 do. 90. 7.—1st do. 12 do. 91. 2nd do. 10 do. 92. 3rd do. 9 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 07 7 0 8 8 0 9 9 0 10 10 00 92. 3rd do. 9 do. 95. 10 06 17 6 8 8 0 9 9 0 07 7 0 8 8 0 9 9 0 10 10 00 92. 3rd do. 10 do. 95. 10 06 17 6 8 8 0 9 9 0 07 7 0 8 8 0 0 9 9 0 10 10 00 94. 2nd do. 10 do. 95. 10 06 0 07 7 0 8 8 0 0		1		6	2					3	17	6
85.       2nd do. 10 do.       4       0       04       10       05       10       0       6       15       0         86.       3rd do.       9 do.       3       7       04       8       0       5       17       6         87.       6.—1st do. 12 do.       6       1       06       15       0       8       8       0       9       9       0         89.       3rd do.       9 do.       3       5       0       3       17       64       18       0       6       6       0         90.       7.—1st do. 12 do.       6       0       0       6       10       0       8       8       0       9       9       0       10       10       0         91.       2nd do.       10 do.       6       0       0       6       10       0       8       8       0       9       9       0       10       10       0         92.       3rd do.       9 do.       5       0       0       5       10       0       6       17       6       8       8       0       9       9       0       0       10		5	10	6	6	6	07	7	ol	8	8	0
86. 3rd do. 9 do. 87. 6.—1st do. 12 do. 88. 2nd do. 10 do. 9 do. 89. 3rd do. 9 do. 90. 7.—1st do. 12 do. 90. 7.—1st do. 12 do. 91. 2nd do. 10 do. 9 do. 92. 3rd do. 9 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 95. 10 06 0 07 7 08 8 0 9 9 0 10 10 00 92. 80. 1st do. 12 do. 95. 10 06 17 6 8 8 0 9 9 0 10 10 00 94. 2nd do. 10 do. 95. 10 06 0 07 7 0 8 8 0 0		4	0	0	4	10	0 5		0	6	15	0
87. 6.—1st do. 12 do. 88. 0 9 9 0 0 88. 2nd do. 10 do. 4 0 0 5 0 0 6 6 0 7 7 0 89. 3rd do. 9 do. 7 7 0 8 8 0 9 9 0 10 10 0 0 91. 2nd do. 10 do. 6 0 0 6 10 0 8 8 0 9 9 0 10 10 0 0 92. 3rd do. 9 do. 5 0 0 6 10 0 8 8 0 9 9 0 0 10 10 0 93. 8.—1st do. 12 do. 7 0 0 7 10 0 8 16 0 10 10 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0			0	0	3	7	04		0	5		6
89. 3rd do. 9 do. 9 do. 7.—1st do. 12 do. 91. 2nd do. 10 do. 9 do. 92. 3rd do. 9 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 95 10 06 07 7 08 8 8 0 9 9 0 10 10 10 09 10 10 10 10 10 10 10 10 10 10 10 10 10	87. 6.—1st do. 12 do.			0	6	15			0	9	9	0
89. 3rd do. 9 do. 7.—1st do. 12 do. 91. 2nd do. 10 do. 9 do. 92. 3rd do. 9 do. 92. 3rd do. 12 do. 93. 8.—1st do. 12 do. 94. 2nd do. 10 do. 94. 2nd do. 10 do. 95 10 06 07 7 08 8 0 09 9 0 10 10 00 94. 2nd do. 10 do. 95 10 06 0 07 7 0 8 8 0 9 9 0 10 10 10 00 94. 2nd do. 10 do. 95 10 06 0 07 7 0 8 8 0	88. 2nd do. 10 do.	4	0	0	5	0	06	6	0	7	7	0
91. 2nd do. 10 do. 6 0 06 10 08 8 0 9 9 0 92. 3rd do. 9 do. 5 0 05 10 06 17 6 8 8 0 9 9 3 0 93. 8.—1st do. 12 do. 7 0 07 10 08 16 0 10 10 0 94. 2nd do. 10 do. 5 10 06 0 07 7 0 8 8 0	89. 3rd do. 9 do.	3	5			17	64	18	0	6	6	
92. 3rd do. 9 do.   5 0 0 5 10 0 6 17 6 8 8 0 93. 8.—1st do. 12 do.   7 0 0 7 10 0 8 16 0 10 10 0 94. 2nd do. 10 do.   5 10 0 6 0 0 7 7 0 8 8 0	90. 7.—1st do. 12 do.	7	7	0	8	8	0 9	9	0	10	10	0
92. 3rd do. 9 do.   5 0 0 5 10 0 6 17 6 8 8 0 93. 8.—1st do. 12 do.   7 0 0 7 10 0 8 16 0 10 10 0 94. 2nd do. 10 do.   5 10 0 6 0 0 7 7 0 8 8 0	91. 2nd do. 10 do.		0	0	6	10	0.8		- 1	9		-
93. 8.—1st do. 12 do. 7 0 07 10 08 16 0 10 10 0 94. 2nd do. 10 do. 5 10 0 6 0 0 7 7 0 8 8 0	92. 3rd do. 9 do.		0	0	5	10	06	17	6	8	8	-
94. 2nd do. 10 do.  5 10 0 6 0 0 7 7 0  8 8 0		7	0	0	7	10	- 1 -		ŏ	_	-	-
		1 -					- 1 -					-
95. 3rd do. 9 do. 4 10 05 0 06 6 0 7 7 0		4	10	-	1		1.	6	- 1		7	-
96. 9.—1st do. 12 do. 7 7 6 8 8 0 9 9 0 10 10 0	• • • • • • • • • • • • • • • • • • • •		- ,	-	1 -		-	-	~		•	-

Items.					1st £	Clas	d.	2nd £	Clas		3rd £	Clas		4th £	Clas	s. d.
97.	9.—2nd s		10	ina	5	s. 15	6	6	s. 7	d.	8	<i>8.</i> 8	0	8		0
98.	3.—2nd s			do.	5	1	0	5			6	17	6	8	8	0
			-		7	1	- 1	8	16					-		0
99.		do.				_	0		8	0	9	9	- 1	10		-
100.	2nd				5	10	6	6	6	0	7	7	0	8	8	
101.	3rd		-	do.	3	16	0	4	4	0	_	6	0	7	7	
102.		do.	_	do.	3	3	0	_	10	0		7	6	6	6	0
	11.—1st		12		9	2		10	10		11	11	٠,	12	10	0
104.	2nd				8	1	6	-	9		10	10	- 1	11	10	0
105.		do.		do.	7	0	0	_	8	0		9	- 1	10	10	0
106.	12.—1st	do.	12	do.	12	<b>2</b>	0	13	13	0	14	14	0	15	15	0
107.	$2\mathrm{nd}$	do.	10	do.	10	<b>2</b>	0	11	11	0	12	12	0	13	13	0
108.	13.—1st	do.	12	do.	16	3	0	17	17	0	18	0	0	19	10	0
109.	$2\mathrm{nd}$	do.	10	do.	13	<b>2</b>	0	14	14	0	15	15	0	16	16	0
110.	14.—1st	do.	12	do.	9	<b>2</b>	0	10	10	0	12	. 0	0	13	13	0
111.	15.—1st	do.	12	do.	12	<b>2</b>	0	13	13	0	14	14	0	15	10	0
112.	16.—1st	do.	12	do.	8	1	6	9	9	0	10	10	0	11	11	0
113.	17.—1st	do.	12	do.	8	1	6	9	9	0	10	10	0	11	11	0
114.	2nd	do.	10	do.	5	1	0	6	6	0	7	0	0	7	7	0
115.	18.—1st	do.	12	do.	8	1	6	9	9	0	10	10	0	11	10	0
116.	19.—1st	do.	12	do.	12	2	0	13	13	0	14	14	0	15	15	0
117.	20.—1st		12		19	4	0	21	10		24	0	0	25	0	0
118.	21.—1st		12		24	0	0	27	0	0	29	0	0	30	0	0
	Fixing ext			ш.	1	·	·		·	Ť	,	·	•	•	•	·
110.	- ming on	200												8.		d.
120.	Moulding	to s	heli	f 14	inc	hes	wi	de.	ext	ra				1		6
121.	Ditto ditto			12				itto						10		0
122.	Ditto ditto			10				itto						9	9 (	0
123.	Ditto ditto	0		9				itto						8	3	0

# $\begin{array}{c} \textbf{Enamelled Slate, Oxford Fronts.} \\ -Square \ with \ Ogee \\ \textit{Mouldings.} \end{array}$

•	Fine (		Bla Grou		Bright a set ea bright black r able b	ch of and nove-
	8.	d.	8.	d.	8.	d.
124. Size of fire, 14 inches.	17	6	27	0	70	0
125. Ditto ditto, 16 do	19	0	29	0	76	0
126. Ditto ditto, 18 do.	21	0	32	0	84	0
127. Ditto ditto, 20 do	24	0	36	0	96	0

### Circular Headed.

Items.	8.	d.	s. d.	8.	ď.
128. Size of fire, 14 inches	20	0	30 0	80	0
129. Ditto ditto, 16 do	$\bf 22$	0	33 0	88	0
130. Ditto ditto, 18 do	24	0	36 0	96	0
131. Ditto ditto, 20 do	26	0	40 O	104	0
132. Ditto ditto, 22 do	28	0	42 0	112	0
133. Ditto ditto, 24 do	30	0	45 0	120	0
194 D	<b>F</b> -				

- 134. Boxed registers, 1st size, 5s.
- 135. Ditto ditto, 2nd do., 3s. 6d.
- 136. Fire stones, per set 1st size, 24s. for extra sized Oxford fronts.
- 137. Ditto ditto, 2nd do., 18s. for dining and drawing room fronts.
- 138. Ditto ditto, 3rd do., 14s. 6d. for middling sized fronts.
- 139. Ditto ditto, 4th do., 12s. 6d. for small ditto.
- 140. Ditto ditto, 5th do., 9s. 6d. for bed room do.
- 141. Linings, from 7s. to 12s. per set.

# ENAMELLED SLATE COVINGS.—In Three Pieces, Splayed and fitted to Oxford Fronts.

	Plain Slate per set.	Black Enamelled.	Variously Ornamented.
	s. d.	s. d.	s. d.
142. For 2 ft. 6 in. openings	10 0	20 0	40 0
143. Ditto, 2 ft. 9 in. ditto	12 0	24 0	45 0
144. Ditto, 3 ft. 0 in. ditto	14 0	28 0	50 O
145. Ditto, 3 ft. 2 in. ditto	15 0	30 0	55 <b>0</b>

# Arched Covings.—In One Piece, for circular-headed Oxford Fronts.

		Plain per		Bla Enam		Vario Ornam	ously ented.	
and the same		8.	d.	8.	d.	8.	d.	
<b>46</b> .	For 2 ft. 6 in. openings	15	0	30	0	40	0	
<b>-47.</b>	Ditto, 2 ft. 9 in. ditto	18	0	35	0	45	0 -	
•	Ditto, 3 ft. 0 in. ditto	20	0	40	0	52	6	
	Ditto, 3 ft. 4 in. ditto	25	0	45	0	60	0	

# ENAMELLED SLATE WASH-STAND AND DRESSING-TABLE TOPS.

Items.	Clas	8 1. d.	Clas	8 2. d.	Clas	:
150. 2 ft. 9 in. by 1 ft. 6 in., 6-in.	<i>5.</i>	и.	8.	u.		d.
back	30	O	35	0	45	0
151. 2 ft. 9 in. by 1 ft. 6 in., 10-in.					}	
back and shelf	35	0	38	0	47	0
152. 3 ft. by 1 ft. 8 in., 7 in. back .	32	0	36	0	50	0
153. 3 ft. by 1 ft. 8 in., 10-in. back						
and shelf $\cdot$ $\cdot$ $\cdot$	<b>3</b> 6	0	41	0	54	0
154. 3 ft. 6 in. by 1 ft. 8 in., 7-in.						
back	36	0	43	0	54	0
155. 3 ft. 6 in. by 1 ft. 8 in., 10-in.						_
back and shelf	<b>4</b> 3	0	47	0	63	0
156. 3 ft. 9 in. by 1 ft. 10 in., 7-in.		_				
back	43	0	47	0	63	0
157. 3 ft. 9 in. by 1 ft. 10 in., 10-in.		_	٠	_		_
back and shelf	47	0	54	0	74	0
158. 4 ft. by 2 ft., 7-in. back	47	0	54	0	74	0
159. 4 ft. by 2 ft., 7-in. back and shelf	<b>50</b>	0	56	0	80	0
160. 4 ft. 6 in. by 2 ft., 7-in. back .	<b>5</b> 0	0	56	9	60	0
161. 4 ft. 6 in. by 2 ft., 10-in. back						
and shelf $\dots$	<b>54</b>	0	62	0	92	0
162. Ovolo mouldings, $9d$ . per foot run	n ext	ra.				
163. Ogee " 1s. "	do.					
164. Rounded corners, 6d. each	do.					
165. Plain hole for basin, 1s.	do.					
166. Rebated do. do. 2s.	do.					

# SLATE BATHS.

1.07	Plain form, with inclined back .	£		d.	, £	namel s. 5	d.
		J	TO	U	9	9	U
168.	Ditto, with plain marbled casing						
	to front and end, and capping						
	round the whole		7	-	12	12	0
169.	Chiselled to figure, enamelled insi	ide	w	ith			
	seat, marbled casing to front and	en	d. ca	ıp-			
	ping all round, and step and riser			-	18	0	0
	, , , ,				_ 0		
					н 3		

104	Siaver's Work.				
Items				namelle	
170.	Complete sarcophagus-formed Bath, enam inside as china, supported on lion's on raised marbled platform, with par marbled casing and ring at each end, cap all round, and ornamental indexes and I for taps	claws celled oping	£ 26	<i>s.</i> 5 0	<i>d</i> .
	Control House Control Management M				
	SLATED HEAD STONES, MONUMENTS, T	OMBS, Plain	Black	Inter Blac	k
		8.	d.	S.	d.
171.	Flat ledgers, 6 ft. 6 in. by 2 ft. 6 in.,				
150	2 ins. thick	35	0		
	Ditto, 3 ins. thick	42	0	•••	
173.	Head stone, 7 ft. 6 in. by 2 ft. 6 in.,	50		0.4	^
174	2 ins. thick	50	0	84	0
1/4.	Ditto, 7 ft. 6 in. by 2 ft. 6 in., 3 ins. thick	63	0	100	Δ
175	Foot stone	25	0	35	0
	Curbing with rounded nosing, 8 ins. deep,	20	U	30	U
110.	per foot run	1	9	4	0
177	Ledgers, plain, 1 in thick, per foot	'	J.	*	U
-,	super	1	4	3	6
178.	Ditto ditto, 1½ in. ditto	i.	-	4	ŏ
179.	Plain cut letters, per dozen	i	9	$\hat{2}$	6
	Gilt ditto, ditto	2	.9	3	6
		٠	•	1	Ū
	ENAMELLED SLATE DOOR FURNIT	URE.			
		1 lst C		2nd Cl	
181	Large knob for external door, mounted.	8.   5	<i>d</i> . 0	8. 6	d. 0
182	Large knob for internal door, mounted.	2	6	3	0
	Small ditto ditto, ditto	1	6	1	9
	Escutcheon for key-hole and cover	î	9	2	ő
	Door plates, plain square, each	ĺ	9	2	ŏ
	Ditto, carved, ditto	2	ŏ	2	6
	Shutter knobs with screws	1	ŏ	ĩ	6
	Ditto, for latch	1 -	Ď.	$\hat{2}$	6
**	Pearl-headed nails, per dozen, 6d	ĺ		<u> </u>	-
	Complete set of marbled furniture for	4	:		
1	the side, with pearl-headed studs	8	8	10	0

192. 193. 194.	Ditto, variously ornamented, from 18s. to Finger-plates, black-ground, with flowers, Ditto, light ditto ditto, 9s. 6d. ditto. Bell-pulls and circular plates, 4s. 6d. each. Bell-levers, boxed, 9s. ditto.			· pa	ir.
	PATENT SLATE RIDGES AND HIPS Per	foot	t run.		
197.	Round top, and rebated joint Ditto, and square ditto	1½: s. 1	ins. d. 6 4	8. 1	8
	Square ditto and rebated ditto Ditto and square ditto	ī	$\overset{\bullet}{2}$	i	4
	DAY WORK.				
000				8.	d.
	Slater, per day of 10 working hours .	•	•	6	6
	Slate mason, ditto	•	•	7	
	Labourer, ditto	•	•	4	
	Boy, ditto	•	•	2	6
	Slates, per dozen, with copper nails, ladies	•	•	1	
	Ditto ditto, countesses	•	•		0
	Ditto ditto, duchesses	•	•	4	
207.	Compo fillet, per foot run	•	٠	0	<b>2</b>

# PLASTERER'S WORK.

FOR NOTES AND MEMORANDA, SEE APPENDIX.

RENDERING, LATHING, AND PLASTERING.—Per yard super.

			ight.	4 11	Circular.			
Items.				All aterials.		nly.		erials.
	8.	d.	8.	d.	8.	d.	8.	d_
1. Render, only one coat,			İ				İ	
rough on brick .	0	$2rac{3}{4}$	0	6	0	$3\frac{1}{4}$	0	7
2. Ditto, and set	0	$3\frac{1}{2}$	0	$8\frac{1}{2}$	0	4	0	91
3. Two coats and set .	0	4	0	10	0	43	0	11 <del>1</del>
4. Render, float, and set .	. 0	43	1	0	0	6	1	11/2
5. Ditto, to groin	١.		1	• • •	0	11	1	5
6. Render and set chimneys,			1				1	
each	0	$8\frac{1}{2}$	1	8				

# Plasterer's Work.

Items.		Stra bour nly.		All erials.		Circu bour nly.	A	ll rials.
7 Toth only study Co	8.	d.	8.	d.	8.	d.	8.	d.
7. Lath only, single fir laths	_	13		71	^	0		
	0	$1\frac{3}{4}$	0	$7\frac{1}{2}$	0	3	0	$9\frac{1}{2}$
8. Ditto, and plaster, one coat	_	ค 1	١,	01	_	~	١.	_
9. Ditto ditto, and set .	0	$3\frac{1}{2}$	1	$2\frac{1}{2}$	0	5	1	6
10 Ditto and plaster two	U	41	1	4	0	$6\frac{1}{2}$	1	$7\frac{1}{2}$
10. Ditto, and plaster, two coats and set	;	<b>~</b> 1	١,	c	_	-	١,	10
	0	$5\frac{1}{2}$	1	6	0	7	1	10
11. Ditto, plaster, float, and set	_	c1	١,	0	^	0		^
	0	$6\frac{1}{2}$	1	8	0	8	2	0
12. If set with gauged putty add	_	11	_	Ω1	^	11		
	0	14	0	$\frac{21}{2}$	0	$1\frac{1}{2}$	0	3
<ul><li>13. If lath and half, add .</li><li>14. If double lath, add .</li></ul>	0	$0\frac{3}{4}$	0	3 6	0	1	0	$3\frac{1}{2}$
15. If governd with places	U	1.	0	О	0	11	0	7
15. If gauged with plaster							1	
for each coat, add per	_	11	_	0.1			1	
yard super	0	11	0	$3\frac{1}{2}$	•	••	••	•
16. If gauged with cement,	_	1	_	3				
ditto, add ditto .	0	1	0	3	•	••		•
17. Lath, float, and set to								
soffites or jambs, per foot super	^	ຄາ	^	41				
	0	$2\frac{1}{4}$	0	41	٠.	٠.	٠.	
18. Ditto to groins, ditto .	•	••	•		0	3	0	$5_{2}$
19. Ditto to backs of niches,					^	0.2		
	•		•		0	$3\frac{3}{4}$	0	$6\frac{1}{2}$
20. Ditto to heads of niches, ditto				1	^	ا 1ء	_	0.1
anto	•	1	•		0	$5\frac{1}{2}$	U	$8\frac{1}{2}$

							bour nly.	Mate	dl rials.
a1 A						8.	d.	8.	d.
	rris, straight, per foot	run	•	•	•	U	04	10	ı
22. D	itto, circular, ditto			•		0	1	0	11
23. Q	uirk, straight, ditto					0	01	0	.0 <del>ž</del>
24. D	itto, circular, ditto					0	$0\frac{3}{4}$	0	1
25. B	ead and double quirk,	strai	ght,	ditto		0	$2^{1}$	0	41
26. D	itto ditto, circular, dit	to	•			0	$3\frac{1}{4}$	0	6 <del>1</del>
27. Pt	ugging, 11 ins. thick,	on	soun	d boar	rd-		_		4
	ing, per yard super			•		0	$2\frac{1}{4}$	0	5
28. D	itto, on single fir laths	s, dit	to	•		0	4	1	2

# FLOOR PLASTERING.—Per yard super.

Items.		bour nly.	Mate	II rials.
100 mas	8.	d.	8.	d.
29. Malting and other floors, three coats, $2\frac{1}{2}$				
ins. thick, floated and trowelled face .	0	$6\frac{1}{2}$	2	6
30. Grey plaster, 2 ins. thick	1	$2^{2}$	5	9
31. Red ditto ditto	1	<b>2</b>	7	<b>2</b>
32. Keene's cement, $1\frac{1}{2}$ in. thick, on concrete.	1	3	7	6
33. Grey pozzolana	1	1	5	6

# STUCCO.—Per yard super.

		Stra	ight.	Circular.				
_	Labour All only. Materials.				Labour only.		Mate	ll miolo
Items.	8.	d.	8. d.		s. d.		8.	d.
34. Bastard, on brick	ő	6	1	$2\frac{1}{2}$	ő	7	1	4 ½
35. Ditto, on lath	0	8	1	9	0	$9\frac{1}{2}$	2	1
36. Ditto, trowelled on brick	0	8	1	4	0	10	1	7
37. Ditto ditto, on lath .	0	$9\frac{1}{2}$	2	1	0	111	2	4
38. Ditto ditto, for dado add	0	$1\frac{1}{2}$	0	<b>2</b>	0	3	0	4
39. Ditto ditto, for jambs		_						
and soffites, per foot			1					
super	0	1 <del>1</del>	0	3	0	$2\frac{1}{4}$	0	4
40. Groins, on brick, ditto .					0	$1\frac{3}{4}$	0	3
41. Ditto, on lath, ditto .			١.		0	$2\frac{1}{2}$	0	$5_{2}^{1}$
42. Stucco on lath to backs								-
of niches, ditto			١.		0	$3\frac{3}{4}$	0	$6\frac{1}{4}$
43. Ditto, heads of niches,						_	1 .	
ditto			١.		0	$6\frac{1}{2}$	0	$10\frac{1}{2}$
44. Arris, per foot run .	0	$0\frac{3}{4}$	0	1	0	1	0	$\frac{1^{rac{1}{2}}}{1}$
45. Quirk, ditto	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	$0\frac{3}{4}$	0	1
46. Plaster bead and quirk,		_	Ì		1			
ditto	0	$2\frac{1}{4}$	0	$3\frac{1}{2}$	0	$3\frac{1}{2}$	0	$5\frac{1}{2}$
47. Ditto, and double quirk,		_		-	1	_		-
ditto	0	41	0	6	0	6	0	8
48. Reveals to windows, $4\frac{1}{2}$		4						
inches, ditto	0	<b>2</b>	0	4	0	$2\frac{1}{2}$	0	5
49. Ditto, elliptical, ditto .	1		١.		0	$3\frac{7}{4}$	0	$6\frac{1}{2}$
50. Ditto, 9 inches, ditto .	0	3	0	6	0	34	0	$\begin{array}{c} 7\frac{7}{2} \\ 9\frac{1}{2} \end{array}$
51. Ditte, elliptical, ditto .			١.	•••	0	43	0	$9\frac{7}{2}$
52. Friezes and soffites,	1					•		-
floated on brick, per			1				1	
foot super	0	$1\frac{1}{2}$	0	31	0	$2\frac{1}{2}$	0	41

		Sta	aight			Circ	ular.		
Thoma		bour	Ι .	All erials.	La	bour	All Materials		
Items.	8.	$\frac{\mathbf{n}\mathbf{l}\mathbf{y}}{d}$ .	8.	d.	8.	d.	8.	d.	
53. Ditto ditto, on lath, ditto	0	<b>2</b>	0	41	0	3	0	51	
54. Ditto ditto, on brick,	l		İ	_	ļ			-	
elliptical, ditto	١.		١.		0	3	0	$5\frac{1}{2}$	
55. Ditto ditto, on lath, ellip-							l	2	
tical, ditto				• • •	0	$3\frac{1}{2}$	0	$6\frac{3}{4}$	
56. Circular soffite, bead and	:		l		i	-	İ	_	
flush in panels, ditto.				• • •	1	4	2	4	
57. Elliptical ditto ditto .	١.				1	$7\frac{1}{2}$	2	9	
58. Circular O. G. and bead	ĺ				i	-			
sunk, ditto					1	10	3	3	
59. Elliptical ditto ditto .	١.		Ι.		. 2	<b>2</b>	3	9	
-	•						•		
Margins, Cornices, an	ъ М	Гоппл	ING	s <i>}</i>	or t	oot r	1122		
	- <del>-</del> .			~	) 1	000 7	1		
60. Raised margins, to form		0	٠.						
panels, 4 inches wide.	0	$\frac{2}{2}$	0	$3\frac{3}{4}$	0	4	0	$\frac{53}{4}$	
61. Ditto ditto, 5 ins. ditto	0	$2\frac{3}{4}$	0	5	0	5	0	$7\frac{1}{2}$	
62. Ditto ditto, 6 ins. ditto	0	$3\frac{7}{2}$	0	$6\frac{1}{4}$	0	6	0	$9\frac{1}{2}$	
63. Ditto ditto, for each ad-							1		
ditional inch in width,	_	,	_		_				
add	0	1	0	11	0	11	0	$1\frac{1}{2}$	
64. Ditto, moulded, add	0	$1\frac{1}{2}$	0	$2\frac{1}{2}$	0	3	0	$4\frac{7}{2}$	
65. Impost moulding, or									
plain cornice, not ex-									
ceeding 4 inches girt,	^	01	_	_	_				
per foot run	0	$\frac{2\frac{1}{2}}{2}$	0	5	0	31	0	$6\frac{1}{2}$	
66. Ditto, 5 inches, ditto	0	$3\frac{1}{4}$	0	6 7	0	4	0	$7\frac{3}{4}$	
67. Ditto, 6 ditto ditto	U	4	0.	1	0	5	0	9	
68. Cornices with spaces for									
frieze or soffite, to be				1					
girted and taken at,	Λ		,	_	•	<b>~</b> 1		`_	
per foot super	0	6	1	0	0	$7\frac{1}{2}$	1	3	
69. Fancy plain, or reeded, ditto ditto	0	7	,		^			~	
	U	1	1	$1\frac{1}{2}$	0	9	1	5	
70. Mouldings, astragals,									
O. G. or ovolo, per foot	•	7,	A	91	0		_	•	
run	0	11	0	$\frac{21}{2}$	0	2	Ŏ	31	
71. Ditto, small reeds, ditto	U	2	0	$3\frac{1}{4}$	0	$2\frac{1}{2}$	0	. 4	
72. Ditto, mixed, 3 inches	0	91	0	4, 1	^		•	~	
girt, ditto	U	$2\frac{1}{2}$	0.	41	0	3	0	5	

# Enrichments, &c.

•		Stra	ight.		Circular.				
Items.	Labour only.		All Materials.		Labour only.		Material		
	8.	d.	8.	d.	8.	d.	8.	d.	
73. Ditto ditto, 4 do. do	0	3	0	$5\frac{1}{2}$	0	$3\frac{3}{4}$	0	7	
74. Ditto ditto, 5 do. do	0	$3\frac{1}{4}$	0	$6\overline{3}$	0	41	0	8	
75. Ditto ditto, 6 do. do	0	34	0	$7\frac{7}{3}$	0	5	0	$9\frac{1}{3}$	
76. Ditto, for every inch ad-			1	_				-	
ditional girt, add .	0	$0\frac{1}{2}$	0	1	0	03	0	$1\frac{1}{2}$	

# CORNICE ENRICHMENTS.—Per foot run. Fixing | All

		ixing mly.		ll rials.
	8.	d.	8.	d.
77. Enriched mouldings, cast solid, per inch			1	
girt	0	1	0	<b>2</b>
78. Ditto ditto, circular on plan	0	11	0	3
79. Ditto ditto, undercut	0	11	0	$3\frac{1}{2}$
80. Ditto ditto, ditto, circular on plan	0	$1\frac{1}{2}$	0	$4\frac{1}{2}$
81. Ditto, members put up single	0	11	0	$3^{-}$
82. Ditto ditto, circular on plan	0	11	0	4
83. Enriched soffite, string, or frieze, per		_		
$inch\ width$	0	1	0	<b>2</b>
84. Ditto ditto, circular on plan	0	$1\frac{1}{4}$	0	$2\frac{1}{2}$
85. Plain sunk blocks, not exceeding 3 inches				-
diameter, each	0	2	0	6
86. Ditto, for every half inch above 3 inches				
diameter, $add$	0	03	0	$1\frac{3}{4}$
87. Cast pateræ, or flowers, put up singly to			1	
3 inches diameter, each	0	$2\frac{1}{2}$	0	6
88. Ditto ditto, 4 do. ,,	0	3	0	9
89. Ditto ditto, 5 do. ,,	0	4	1	0
90. Ditto ditto, 6 do. "	0	$5\frac{1}{2}$	1	6
91. Ditto ditto, 7 do. ,,	0	9	2	$egin{matrix} 2 \\ 0 \end{bmatrix}$
92. Ditto ditto, 8 do. "	1	0	3	0
93. Ditto ditto, 9 do. ,,	1	3	4	<b>2</b> 6
94. Ditto ditto, 10 do. ,,	1	6	5	
95. Ditto ditto, 12 do. "	1	10	11	•0
96. Ditto ditto, 15 do. ,	2	4	14	0
97. Ditto ditto, 18 do. "	2	10	17	0
98. Ditto ditto, 24 do. ,,	3	10	21	6
99. Ditto ditto, 30 do. "	6	6	28	0
100. Ditto ditto, 36 do. ,,	9	0	37	6
•				

# FRENCH PLASTER.—Per yard super.

	Straight.			Circular.					
_		abour	All					All	
Items.		onl <b>y</b> .		erials.	1	nly.	1	rials.	
	8.	d.	8.	d.	8.	d.	8.	d.	
101. Render, one coat on	1						ļ		
brick	0	$2\frac{1}{2}$	0	$6\frac{1}{2}$	0	$3\frac{1}{4}$	0	$8\frac{1}{2}$	
102. Ditto, and set	0	$4\frac{1}{2}$	0	$9\frac{1}{2}$	0	6	1	$0^{1\over2}$	
103. Ditto, float, and set .	0	$6\frac{7}{2}$	1	1	0	$8\frac{1}{2}$	1	5	
104. Ditto ditto, and stucco									
for painting	0	10	1	7	1	$1\frac{1}{2}$	2	1	
105. Render, one coat on lath						_			
and half, zinc nails .	0	41/2	1.	11/2	0	6	1	6	
106. Ditto, and set, ditto .	0	$6\frac{1}{2}$	1	4	0	8 <del>1</del>	1	$9\frac{1}{2}$	
107. Ditto, float and set, do.	0	8 <del>1</del>	1	9	0	$11\frac{7}{2}$	2	4	
108. Ditto ditto, and stucco		-							
for painting, ditto .	1	0	2	3	1	4	3	0	
109. For ceilings, ditto, add	0	11	0	$2\frac{1}{2}$	0	134	0	$3\frac{1}{4}$	
110. Arris, quirk, and ex-		_		-		-		•	
ternal angles, &c., per							ĺ	_	
foot run	0	$0\frac{3}{4}$ .	0	11	0	1	0	13/4	

# OUTSIDE WORK .- Per yard super.

111. Rough cast on brick,			İ				l	
one coat	0	5	0	10 <del>1</del>	0	6	1	0
112. Ditto, floated	0	7	1	$3\frac{7}{2}$	0	8	1	5
113. One coat on lath .	0	$6\frac{1}{2}$	1	6	0	8 <del>1</del>	1	9
114. Ditto, floated	0	$7\frac{7}{2}$	1	11	0	10	2	<b>2</b>
115. Ditto, on lath and half	0	$8\frac{1}{2}$	2	3	0	11	2	6
116. Rough stucco, blue lias		_					· ·	
lime and clean river			1				1	
sand, on brick	0	7	1	8	0	9	2	0
117. Ditto, on lath, ditto .	0	9	2		1	0	2	10
118. Ditto, on lath and half	0	10	2	8	1	1	3	1
119. Facia and pilasters on						,		
brick, per foot super.	0	11/2	0	3	0	$2\frac{1}{4}$	0	$4\frac{1}{2}$
120. Plain mouldings, ditto	0	7	1	2	0	9	1	$\bar{5}^{z}$
121. Arris, per foot run .	0	11	0	11/2	0	11/2	0	1۽
, <u> </u>		-				4		-

# Pozzolana.—Per yard super.

Items.	Stra	ight.	Circu	lar.
	8.	d.	8.	d.
122. Plain face on brick	4	0	4	9
123. Ditto, jointed with white	4	9	5	6
124. Ditto, with facing of fine Pozzolana .	5	3	6	4
125. Arris edges, per foot run	0	3	0	$3\frac{1}{2}$

# CEMENT WORK.

	Straight.					Circular.				
		bour		All		bour	Mate			
		$\overset{ ext{nl}\mathbf{y}.}{d}.$	Mat s.	erials. $d$ .	8.	d.	mate:	d.		
196 Dorest Criteria mondh	8.	u.	3.	u.	٥.	w.	"	w.		
126. Roman Cement, rough	^	c	٦.	4	0	8	1	8		
render, per yard super	0	6	1	4	U	0	1	O		
127. Ditto, plain face, on			_		_	_		_		
brick, jointed, ditto		9		10	1	0	3	7		
128. Ditto ditto, on lath, do.	0	10	2	9	1	<b>2</b>	3	6		
129. Ditto ditto, on lath							1			
and half, ditto .	0	11	3	3	1	3	4	0		
130. Ditto, colouring, add										
per yard	0	$2\frac{1}{2}$	0	$4\frac{1}{2}$	0	$3\frac{1}{4}$	0	$5\frac{1}{2}$		
131. Ditto, shading or party	•	-2	"	-2	ľ	-	•	- 2		
	0	$3\frac{1}{2}$	0	$6\frac{1}{2}$	0	$4\frac{1}{2}$	0	8 <del>1</del>		
colouring, ditto	U	02	U	V <u>2</u>		12	"	$^{\circ}2$		
132. Ditto, plain moulding,	_	0		9	_	10	1	7		
per foot super .	0	8 .	1	3	U	10	1	•		
133. Ditto, plain facia, string,	_		١.	_	١,			0.1		
or pilasters, ditto .	0	$2\frac{1}{2}$	0	5	0	$3\frac{1}{4}$	0	$6\frac{1}{2}$		
134. Ditto ditto, if less than										
9 ins. wide, per foot										
run	0	$1\frac{1}{2}$	0	$2\frac{3}{4}$	0	<b>2</b>	0	4		
135. Ditto, spikes and twine		2	İ	_						
for projections, add			į							
per foot super	0	2	0	4	0	$2\frac{1}{2}$	0	5		
	ľ	~ .	"		"	-2				
136. Ditto, grooves and					l					
mouldings, not ex-			1			,				
ceeding 3 ins. girt,	_	70	_	0.1	_	0.1	1	41		
per foot run	0	13	0	$3\frac{1}{4}$	0	$2\frac{1}{4}$	0	<del>4</del>		
137. Ditto ditto, 4 ins. do.	0	$2\frac{1}{4}$	0	$4\frac{1}{2}$	0	24	0	25		
138. Ditto ditto, 6 do. do.	0	$3\frac{1}{2}$	10	$6\frac{1}{2}$	0	$4\frac{1}{2}$	10	81		
•		_								

1	Straight.   Circul								
Items.		bour nly.		ll erials.		bour nly.	A Mate		
	8.	d.	8.	d.	8.	d.	8.	d.	
139. Ditto, window sills,			l						
throated, 4 ins. thick,									
ditto	0,	5	0	$\frac{9\frac{1}{2}}{1\frac{1}{2}}$	0	$6\frac{1}{4}$	1	0	
140. Ditto, arris, ditto .	0	1	0	$1\frac{1}{2}$	0	$1\frac{1}{4}$	0	13	
141. Ditto, rustics, ditto .	0	<b>2</b>	0	3	0	$2\frac{1}{2}$	0	$3\frac{3}{4}$	
142. Ditto, reveals or mar-							1	,	
gins, 4½ ins. ditto .	0	$2\frac{1}{2}$	0	$3\frac{3}{4}$	0	$3\frac{1}{4}$	0	43	
143. Ditto ditto, 9 inches,		1							
ditto	0	$3\frac{1}{2}$	0	$6\frac{1}{2}$	0	$4\frac{1}{2}$	0	$8\frac{1}{2}$	
144. Ditto, balusters, chim-			1	-		_			
ney pots, and trusses,									
per in. in height or							1		
_ length	0	1	0	$1\frac{1}{2}$		•••		••	
145. Portland Cement,							1		
plain face on brick,			1						
jointed, per yard super	0	9	2	2	0	10	2	8	
146. Do. do., pilasters, facias,							1		
&c., per foot super .	0	2	0	4	0	$2\frac{1}{2}$	0	5	
147. Ditto, plain moulding,	-					_			
ditto	0	8	1	<b>2</b>	0	10	1	6	
148. Ditto, plain facia, &c.,	1						1		
under 9 ins. wide, <i>per</i>		•	1						
foot run	0	$1\frac{1}{2}$	0	$3\frac{1}{2}$	0	<b>2</b>	0	$4\frac{1}{2}$	
149. Ditto, small mouldings,	1	_		_				-	
not exceeding 3 ins.			1				l		
girt, ditto	0	2	0	$\frac{4\frac{1}{2}}{1\frac{1}{4}}$	0	$2\frac{1}{2}$ $1\frac{1}{4}$	0	$5\frac{1}{2}$	
150. Ditto, arris, ditto .	0	1	0	11	0	14	0	$\frac{5\frac{1}{2}}{1\frac{1}{2}}$	
151. Ditto, rustics, ditto .	0	<b>2</b>	0	$2\frac{1}{2}$	0	$2rac{1}{2}$	0	3	
152. Ditto, margins or re-						-			
veals, $4\frac{1}{2}$ ins., ditto.	0	$rac{2rac{1}{2}}{3rac{1}{2}}$	0	$4\frac{1}{2}$	0	$3\frac{1}{4}$	0	$5\frac{3}{4}$	
153. Ditto, 9 ins. ditto .	0	$3rac{7}{2}$	0	$6rac{7}{2}$	0	$4\frac{1}{2}$	0	8	
154. Ditto, laid as paving,		_				-	ĺ		
2 ins. thick, per foot			ł						
super	0	<b>2</b>	0	6	0	$2\frac{1}{2}$	0	71	
155. PATENT PAINT CEMENT,			1			-		-	
rough render, one							}		
coat, per yard super	0	8	1	9	0	10	2	<b>2</b>	
156. Ditto, plain face on			1				İ		
brick, jointed, ditto	0	11	2	6	1	2	3	<b>2</b>	

## Cement Work.

	j	Straight.			Circular.				
Items.			obur dy.		ll e <b>rials.</b>		bour nly.	Mate	
1 vems.		8.	d.	8.	d.	s.		8.	d.
157.	Ditto ditto, on single								
	fir laths, ditto .	1	1	3	3	1	4	4	1
158.	Ditto ditto, on lath								
	and half, ditto .	1	2	3	8	1	$5\frac{1}{2}$	4	7
159.	Ditto ditto, on double						-		
	lath, ditto	1	3	4	0	1	7	5	0
<b>16</b> 0.	Ditto, plain string								
	facia, pilaster, &c.,			!			•		
	ditto, per foot super	0	$2\frac{1}{2}$	0	$6\frac{1}{2}$	0	$3\frac{1}{4}$	0	8
161.	Ditto, plain mould-		-	l	-			1	
	ings, ditto	0	8	1	10	0	10	2	4
162.	Ditto, plain facia, &c.,								
	under 9 ins. width,	}						1	
	per foot run	0	1	0	$4\frac{1}{2}$	0	<b>2</b>	0	$5\frac{1}{2}$
163.	Ditto, small mould-				_				_
	ings, not exceeding			!				1	
	3 ins. girt, ditto .	0	$2\frac{1}{2}$	0	$6\frac{1}{2}$	0	$3\frac{1}{4}$	0	8
164.	Ditto, arris, ditto .	0	11/2	0	$2^{-}$	0	<b>2</b>	0	$2\frac{1}{2}$
165.	Ditto, rustics, ditto .	0	$2\frac{7}{2}$	0	$3\frac{1}{2}$	0	$3\frac{1}{4}$	0	$4rac{1}{2}$
	Ditto, reveals or mar-	1	~		_		_		-
	gins, 41 ins., ditto .	0	$2\frac{1}{4}$	0	$4\frac{1}{2}$	0	$2\frac{3}{4}$	0	$5\frac{1}{2}$
167.	Ditto ditto, 9 ins. ditto	0	$3\frac{1}{2}$	0	8	0	$4\frac{1}{2}$	0	10

# PATENT MARBLE CEMENT.

Items.	Stru	ight.	Circular.
	8.	d.	s. d.
168. Common quality, on brick, per yard			
super	3	<b>2</b>	2 8
169. Ditto, on lath, ditto	3	3	3 9
170. Ditto, paving 11 inch thick, on concrete, ditto	5	0	•••
171. Ditto, panels moulded (small), per foot super	0	$9\frac{1}{2}$	1 0
172. Ditto, facias, jambs, pilasters, architraves, &c., ditto	. 0	6 <u>1</u>	0 81
173. Ditto, plain moulding, ditto	1	5	1 10
174. Ditto, arris, per foot run	0	$1\frac{3}{4}$	$0 2\frac{1}{4}$

Items.	Straight. s. $d$ .	Circular.
175. Ditto, skirting 9 inches high, with		) a.
3-inch girt moulding, ditto	0 81	0 101
176. Fine quality, plain face and polished	2	
on lath, per foot super	2 8	3 2
177. Ditto ditto, pilasters, panels, shafts,		
friezes, &c., ditto	2 10	3 6
178. Ditto, pedestals and shafts, ditto .		3 10
179. Ditto, plain mouldings, ditto	3 6	4 8
180. Ditto, arris, per foot run	0 21	0 23
181. Ditto, enriched members, cast solid,	•	
per inch girt, ditto	$0.5\frac{1}{2}$	$0 6\frac{1}{2}$
182. Ditto ditto, undercut, ditto	$0 6\frac{1}{2}$	$0 7\frac{7}{2}$
183. PARIAN CEMENT, on brick, per yard	_ · · z	2
super	2 2	2 8
184. Ditto, on lath, ditto	3 2	3 8
185. Ditto, polished, white, per foot super.	$0 \ 10\frac{1}{2}$	1 1
186. Ditto ditto, buff, ditto	$1 \ 1\frac{7}{2}$	1 4
187. Ditto ditto, green, ditto	1 10	2 1
188. Ditto ditto, blue, ditto	2 8	3 0
189. Ditto ditto, in imitation of marbles,	_ •	
&c., ditto	3 9	4 9
190. Ditto, mouldings, ditto	1 4	1 9
191. Ditto ditto, polished, ditto	$\overline{2}$	3 0
192. Ditto ditto, in colours, ditto	$\overline{3}$ $\overline{2}$	4 0
193. Ditto ditto, in imitation of marbles,	_	
&c., ditto	5 0	6 3
194. Martin's Cement, rendered on brick,		
per yard super	1 3	1 5
195. Ditto, trowelled for painting on, ditto	<b>2</b> $2$	2 6
196. Ditto ditto, and jointed, ditto	2 4	2 7
197. Ditto ditto, floated and set on lath,		
ditto	3 2	3 6
198. Ditto ditto, ditto, fine, ditto, ditto .	3 8	4 0
199. Ditto ditto, ditto, finest, ditto, ditto.	4 1	4 6
200. Ditto, floors, 1 inch thick, ditto .	4 2	
201. Ditto, reveals, 4 inches, per foot run.	0 4	0 6
202. Ditto, skirting, plain, 9 inches wide,		
ditto	0 41	0 5
203. Ditto ditto, ditto, 12 ditto, ditto .	0 6	0 7
204. Ditto, angle beads, quirked, ditto .	0 31/4	0 41
205. Ditto, mouldings, above 4 inches, per	•	
foot super	1 5	1 10

Items.	Str	$\overset{\mathbf{a}\mathbf{ight.}}{d}.$	Circ	ular.
206. Ditto ditto, 4 inches and less, per inch	٥.	u.	٠.	w.
girt, per foot run	0	13	0	$2\frac{1}{4}$
207. METALLIC CEMENT, floated and jointed,				
per yard super	2	8	3	<b>2</b>
208. Ditto, facia, pilasters, &c., per foot super	0	41	0	$6\frac{1}{2}$
209. Ditto, plain mouldings, ditto	1	7	<b>2</b>	$2^{\mathbf{-}}$
210. Ditto, arris, per foot run	0	$1\frac{3}{4}$	0	$2\frac{3}{4}$
211. Ditto, rustics, ditto	0	$3\frac{1}{2}$	0	$5\overline{1}$
212. Ditto, margins, reveals, &c., 4 inches,		-		-
ditto	0	$4\frac{1}{2}$	0	$6\frac{1}{2}$
213. Mastic, plain face, jointed, per yard				_
super	3	<b>2</b>	3	8
214. Ditto, plain mouldings, per foot super.	1	10	<b>2</b>	4
215. Ditto, arris, per foot run	0	134	0	$2\frac{3}{4}$
216. Ditto, margins, reveals, facia, &c., per		_		
inch wide, ditto	0	11	0	$1\frac{1}{2}$

### LIME-WHITING, WHITE-WASHING, AND REPAIRING.

### Per yard super.

						8.	d.
217.	Lime-whiting walls, &c., once					0	11
218.	Ditto ditto, twice					0	$2\frac{7}{2}$
219.	Washing and stopping .					0	$2^{-}$
<b>22</b> 0.	Wash, stop, and white to new	work,	once			0	11,
	Ditto ditto, ditto ditto, twice					0	$2^{2}$
	Ditto ditto, ditto ditto, to old	work,	once			0	3
	Ditto ditto, ditto ditto, twice					0	4
	Ditto ditto, drab, stone, buff, or	salmo	n colo	ur, o	nce	0	4
<b>225</b> .	Ditto ditto, ditto ditto, twice			•		0	5
<b>226</b> .	Ditto ditto, lemon, or straw co	lour,	once			0	43
	Ditto ditto, ditto ditto, twice					0	$6\frac{1}{2}$
<b>228</b> .	Ditto ditto, gray colour, once					0	$5\frac{5}{4}$
229.	Ditto ditto, ditto ditto, twice		•			0	8 <del>1</del>
230.	Ditto ditto, blue colour, once					0	$7\bar{3}$
231.	Ditto ditto, ditto ditto, twice					0	11
232.	Ditto ditto, green (verditer), or	ace				0	81
	Ditto ditto, ditto ditto, twice					1	$2\bar{1}$
	•						4

### Plasterer's Work.

166

Items.		8.	d.
	Washing and stopping plain cornices, 12 inches	-	•
	girt or less, per foot run	0	1
235.	Washing, stopping, and white, ditto ditto	Ŏ	1 }
236.	Ditto ditto, and distemper, ditto ditto	Ŏ	2
237.	Ditto ditto, enriched cornices, ditto	ŏ	$\bar{2}$
238.	Ditto ditto, and white, ditto ditto	ŏ	2
239.	Ditto ditto, and distemper, ditto ditto	ŏ	3
	Ditto ditto, enriched cornice and soffite, ditto	ŏ	2
	Ditto ditto, and white, ditto ditto	ŏ	3
242.	Ditto ditto, and distemper, ditto ditto	ŏ	4 4
243.	Ditto ditto, Ionic, black cornice, ditto	ŏ	13
244	Ditto ditto, and white, ditto ditto	ŏ	$\frac{1}{2}$
	Ditto ditto, and distemper, ditto ditto	Ö	$\frac{21}{3\frac{1}{4}}$
	Ditto ditto, enriched Ionic, black cornice, ditto	v	4
	ditto	0	21
247	Ditto ditto, and white, ditto ditto	Ŏ	3
	Ditto ditto, and distemper, ditto ditto	ŏ	51
249	Ditto ditto, Corinthian cornice, ditto ditto	Ö	31
250	Ditto ditto, and white, ditto ditto	0	$5\frac{1}{4}$
251	Ditto ditto, and distemper, ditto ditto	ő	$7\frac{1}{4}$
252	Ditto ditto, ornaments, per foot super	Ö	134
253	Ditto ditto, and white, ditto ditto	ŏ	$2\frac{3}{4}$
	Ditto ditto, and distemper, ditto ditto	Ö	$3\frac{3}{4}$
255	Cornices and other members, picked out in colour,	Ü	4
200.	per foot extra	0	14
256	Ornamented soffite or frieze	Ö	21
200.	ornamented some of meze	v	21
	PLASTERER'S DAY WORK.		
257.	Plasterer, per day of 10 working hours	6	6
<i>258</i> .	Ditto, per hour	Ŏ	8
<b>259</b> .	Labourer, per day	4	ŏ
<b>26</b> 0.	Ditto, per hour	-	5
261.	Modeller, per day	.7	6
262.	Ditto, per hour	ò	9
<b>263</b> .	Hawk boy, per day	2	Õ
264.	Ditto, per hour	0	21
265.	Lime and hair, per hod	Ŏ	92
266.	Ditto, for outside work, ditto	Ŏ	91
	Fine stuff, per hod	ĭ	3
	Putty, ditto	ī	7

Day-Prices.								
Items.							<b>8.</b> ,	d.
269.	Stucco, per hod						1	6
<b>27</b> 0.	Plaster, coarse, per bag	,		•			0	8
271.	Ditto ditto, per cwt	,					4	4
272.	Ditto, fine, per bag .	,					0	$9\frac{1}{2}$
273.	Ditto ditto, per cwt					•	5	$6^{-}$
274.	Ditto, superfine, per bag						1	1
275.	Ditto ditto, per cwt	,					8	6
276.	Ditto, French, per bag Ditto ditto, per cwt.	,					0	6
277.	Ditto ditto, per cwt						3	3
<b>278</b> .	Cement, Roman, per bushel				1s. 6d	. to	<b>2</b>	0
279.	Ditto, Sheppey, ditto	•					3	3
280.	Ditto, Atkinson's, ditto	,				•	4	3
281.	Ditto, Portland, ditto			. :	2s. 3d	. to	<b>2</b>	9
282.	Ditto, metallic, ditto	•					1	7
<b>283</b> .	Ditto, Keene's ditto .						4	6
284.	Ditto ditto, fine .						7	0
285.	Ditto, Parian						4	9
<b>286.</b>	Ditto ditto, fine Ditto, Martin's, ditto						7	6
287.	Ditto, Martin's, ditto						4	3
<b>288.</b>	Ditto ditto, fine .						5	3
<b>2</b> 89.	Ditto ditto, superfine	•					7	0
290.	Chalk lime, ditto .						0	9
291.	Dorking lime, ditto .				•		0	10
292.	Thames sand, washed, ditto	)					0	41/2
<b>293</b> .	Gypsum, ditto	•			•		1	10
<b>294</b> .	Mastic, per cwt.				•		5	3
295.	Linseed oil			. 1	oer ga	llon	3	8
<b>296.</b>	Ditto, boiled, ditto . Laths, single, per bundle				•		4	10
297.	Laths, single, per bundle						<b>2</b>	1
298.	Ditto ditto, and nails, ditto	)			/.		<b>2</b>	6
	. Laths and half, ditto				•		3	<b>2</b>
300.	Ditto, and nails, ditto						3	7
301.	Laths, double, ditto .	•			•		4	2
	Ditto, and nails, ditto						4	10
303.	Whiting, per dozen .	•					0	41/2
304.	Ditto, best, ditto .	•					0	$6\frac{1}{2}$
305.	Hair, per bushel .						1	5
306.	Single size, per gallon		•				0	9
307.	Ditto, per firkin .		•				4	6
<b>30</b> 8.	Double size, per gallon						1	0
309.	Ditto, per firkin .						6	0

### Plasterer's Work.

168

Items.				8.	d.
310.	Double size, per lb			0	4
311.	Blue black, ditto			0	$4\frac{1}{2}$
312.	Whitewash, with size		$per\ pail$	1	0
313.	Colour, common, ditto		ditto	1	6
314.	Ditto, lemon, straw, orange, ditto		ditto	<b>2</b>	6
315.	Ditto, blue, ditto		ditto	3	0
316.	Ditto, blue and verditer, ditto .		ditto	3	6
317.	Ditto, green and verditer, ditto .	4.	$\mathbf{ditto}$	4	0
318.	Wax for moulds, to enrichments, &c.		per lb.	3	6
319.	Carting, per single load			3	6
320.	Ditto, per double load			5	6

For Notes and Memoranda, see Appendix.

## GLAZIER'S WORK AND MATERIALS.

## PRICES OF GLASS, EXCLUSIVE OF GLAZING.

CROWN GLASS—Per foot super.

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17.	Bending, extra, per foot super				0	6
18.	Obscuring, extra, ditto				0	4
	FLUTED SHEET GLASS.—Per for	ot s	uper.			
		We	ghing		Wei	ghing
		15	oz. to			oz. to
		8.	d.		8.	
	In squares, 10 by 8 and under	0	6		0	8
<b>20</b> .	Ditto, above $10$ , and not above $1\frac{1}{2}$					
	feet	0	8		0	11
21.	Ditto, above 1½ feet and not above	_	_		_	_
	2 feet	0	9		1	1
22.	Ditto, above 2 feet and not above	^				
	33 by 30 inches	-	11		1	3
23.	Extra on sheets and squares when abov		U incl	168	^	
	long, or 30 inches wide, per foot supe	r	•	•	U	3

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GLASS.—Per
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in which case the higher price is charged irrespective of the contents. Irregular Shapes are charged as squares from extreme points.

77. GRINDING EDGES, \$\frac{1}{2}d\$. per lineal inch, net. 78. GRINDING on one side, \$4d\$. per foot gross.

The Patent Rough Plate, one-eighth of an inch thick, weighing about 2lbs. to the foot, has now become an article of very extensive consumption for Ridge and Furrow Roofs, Greenhouses, Factories, Workshops, and all such like purposes; and is a cheap and efficient substitute for Fluted or Obscured Glass where the object is to intercept the vision without diminishing the light.

# HARTLEY'S PATENT QUARRY AND DIAMOND ROUGH PLATE GLASS-

### Per foot super.

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	For Churches, Charela, Schools, Lecture Rooms, Government Offices.	Banks, Asylums, &c.	Squards Cut to the Sizes Ordered.	79. Under 8 by 6	80. 8 by 6 and ,, 10 by 8	81. 10 by 8 , 14 by 10	82. 14 by 10 ,, 12 ft. sup., if not above 20 in. long .	83. 14 feet sup. ,, 3 ,, or if above 20 and not above 30 in. long	84. 3 ,, 1, 4 ,, 1, 20 ,, 30 ,,	4 ,, 5 ,, 30 ,,	86. 5 3, 3, 6, 3, 35	6 33 3, 83, 34 40 33	88. 8 3, 10, 1, 45 ,, 55, ,,	10 ,, 12 ,, 15 ,, 55 ,,	12 ,, ,, 13 ,, ,, 65 ,,	13 ,, 14 ,, ,,	" 15 " 15 " " 15 " " " 15 " " " " " " "	0.0	94.1 Stained Ornamental Quarry Glass, trebie price.

### HARTLEY'S PATENT ROUGH PLATE AND SHEET PERFORATED GLASS FOR VENTILATION.

### Per foot super.

(Manufactured under Lochhead's Patent, for Offices, Warchouses, Factories, Public Rooms, Schools, Churches, Chapels, &c.)

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and not above 14 by								
10	1	4	1	4	1	10	2	4
97. Ditto, above 14 by 10				_				
and not above 11 feet	1	5	1	5	1	11	2	5
98. Ditto, 1½ feet and not								
above 3 feet	1	6	1	6	2	0	2	6
99. Ditto, above 3 feet and								
not above 4 feet .	1	7	1	7	2	1	2	7
100. Ditto, above 4 feet and								
not above 5 feet .	1	8	1	8	2	<b>2</b>	2	8
101. Ditto, above 5 feet and					1			
not above 6 feet .	1	9	1	9	2	3	2	9
102. Ditto, above 6 feet and								
not above 8 feet .	2	0	2	0	2	6	3	0
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squares when above	1						ļ	
40 ins., and not above				_		_		
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ang erage	era and	80	6 by 4 and under $7-5$ do.	8 - 6	10 -	Above 1 foot					10 — do. 12 — 4 0 4 3 4		Si	From	11	All sizes beyond 48 inches long, or 34 inche No Patent Plates are made larger than 48 l Ground Edges, 4d, per lineal inch.
o. I averages 1-16th of an in thick, and 13 oz. to the foot. o. 2 averages 1-12th of an in thick, and 17 oz. to the foot.	5. 3 averages 1-10th of an ithick, and 21 oz. to the foot 4 averages full 1-9th of an	thick, and 24 oz. to the foot.	~ <del>.</del>										Of the Sizes as Manufactured			
No. 1 averages 1-16th of an inch thick, and 13 oz. to the foot. No. 2 averages 1-12th of an inch thick, and 17 oz. to the foot.	No. 3 averages 1-10th of an inch thick, and 21 oz. to the foot. No. 4 averages full 1-9th of an in.	th	10.	11.	133	115.	17.	18	20.	21	22.5	ì	õ	24.	25.	127.
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### BRITISH POLISHED PLATE GLASS.—Per foot super.

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129. Not above 1 ft. sup.	2	0	2	3	2	6	2	11	3	4
130. Ditto 2 feet, do.	2	6	2	9	3	0	3	7	3	10
131. Ditto 3 ,, do.	2	9	3	3	3	6	4	2	4	5
132. Ditto 4 ", do.	3	0	3	6	3	9	4	5	4	8
133. Ditto 5 ,, do.	3	3	3	9	4	0	4	8	4	11
134. Ditto 6 ,, do.	3	6	4	0	4	6	4	11	5	5
135. Ditto 8 ,, do.	3	9	4	4	5	0	5	4	6	0
136. Ditto 10 ,, do.	4	0	4	9	5	6	5	10	6	7
137. Ditto 15 ,, do.	4	3	5	3	6	0	6	8	7	5
138. Ditto 20 ,, do.	4	6	5	9	6	6	7	4	8	1
139. Ditto 30 ,, do.	4	9	6	3	7	0	8	- 3	9	0
140. Ditto 40 ", do.	5	0	7	0	7	6	9	5	9	11
141. Ditto 50 ,, do.	5	3	7	6	8	0	10	3	10	9
142. Ditto 60 ,, do.	5	6	8	0	8	6	11	<b>2</b>	11	8
143. Ditto 70 ,, do.	6	0	8	6	9	0	12	<b>2</b>	12	8
144. Ditto 80 ,, do.	7	0	9	0	10	0	13	2	14	<b>2</b>
145. Ditto 90 ", do.	8	0	10	0	12	0	14	8	16	8
Thickness of glazing or	้าลไit	v fr		3.th	s to	łth		an i	nch.	

Thickness of glazing quality from  $\frac{3}{16}$ ths to  $\frac{1}{4}$ th of an inch.

146. Long narrow slips charged at the rate per foot of plates of the same length, and whose breadth is a third of the length; thus, 100 by 20 would be charged at the same price per foot as 100 by 34, as 60 by 14 at the price of 60 by 20, and so on.

EXTRA-THIOK POLISHED PLATE GLASS.—Per foot super.

Items. 147. 148.	Not above 3	IN PLATES. 3 feet. 6			• •	About a series of the series o	Above # in. and not above above g in. 8. d. 4 0 4 6	Above a in. and not above by in. and bove by in. C. C. C. C. C. C. C. C. C. C. C. C. C.	Above Above Above Above Bin. and Bin. B. d. C. C. C. C. C. C. C. C. C. C. C. C. C.	<u> </u>	2 Deve \$\frac{\partial}{2}\$ in. and not above \$\frac{2}{3}\$ in. \$\frac{7}{7}\$ 0 \$\frac{7}{7}\$ 6 \$\frac{7}{8}\$ 0	Above   1 in. and   not above   2 in. and   not above   3 in.   3 in.   8   0     8   6     9   0   0   0   0   0   0   0   0		Above g in. and not above 1 in. 8. d. 9 0 9 6	
50.	20						<b>,</b> 9	9	9		, , ,	0		:	,
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	Above 30 feet	t, special	price	ž.											

ROUGH PLATE GLASS.—CAST.

For Roofing, Skylights, Windows, &c.—Per foot super.

## THOCKNESS.  # in. # in.   1	9
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IN PLATES.			Not above 100 ins. long	Above 100,	ing 120	Frinding one side	ă "	Rough Cas	Thus—4	7.7.4
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ROUGH CAST PLATE.	er.
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GLASS TILES,—Each.

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. No. 1, Large Pattern. 8. d. 0 11 1 0 1 1 1 10 2 4		<b>&gt;</b> —
2 O * France	GLASS SLATES,—Each  ROUGH PLATE.  1	)
FLUTED C	) LAT	>
No. 2, Small Small Pattern. 3. d. 0. 10; 0. 10; 1 0; 1 0; 1 0; 1 0; 1 0;	ASS SA SA SA SA SA SA SA SA SA SA SA SA	-
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Rough Plate. in thick hs ", ",	ess .   Imperial   Duchess tess untess   Ladies	
gh P thic	Duchess . Small Imper Small Duche Countess Viscountess Large Ladies .	
Roughth in	Duchess Small Im Small Duchess Small Duchess Small Duchess Viscounts Viscounts Large Landies	2
. Jan. 1	Duch Small Small Count Visco Large Ladie	3
Lems. 173. 174. 175. 176.	179. 180. 181. 183. 184.	;
2 2222	1881	1

### Crown Glass, Glazed in New Sashes, Skylights, &c. $Per\ foot\ super.$

Items.	В	est.	2 oz. Sec	to Supe	rficis Th	l Foot. irds.	Four	rths.
107 0	8.	d.	8.	d.	8.	d.	8.	d.
187. Squares, 6 by 4 ins. and		,		_				_
under 10 by 8 ins.	0	8	0	7	0	$6\frac{1}{4}$	0	5
188. Ditto, 10 by 8 ins. and								
not above 12 by	^				_		_	
10 ins	U	10½	0	$9\frac{1}{2}$	0	81/2	0	$6\frac{1}{2}$
189. Ditto, above 12 by 10								
ins. and not above	,	0.1						^
2 feet	1	$0\frac{1}{2}$	0	$11\frac{1}{2}$	U	10	0	8
190. Ditto, above 2 feet and			٠,			101		0.1
not above 2 ft. 6 ins.	1	$1\frac{1}{2}$	1	$0\frac{1}{2}$	U	$10\frac{1}{2}$	0	$8\frac{1}{2}$
191. Ditto, above 2 ft. 6 ins.			١.	0.1				0.1
and not above 3 ft.	1	4	1	$2\frac{1}{2}$	1	$0\frac{1}{2}$	0	$9\frac{1}{2}$
192. Ditto, above 3 ft. and		0	١.	4.	١.	0.1		• • • •
not above 3 ft. 9 ins.	1	6	1	$4\frac{1}{2}$	1	$2\frac{1}{2}$	•	10 <del>1</del>
	Ι,	3est.		to Sup		al Foot. airds.		rths.
	8.	d.	8.		8.	d.	8.	d.
193. Squares, 6 by 4 ins. and					1			
under 10 by 8 ins		•••			1	•••	١.	
194. Ditto, 10 by 8 ins. and					<b>!</b>			
not above 12 by 10					1		1	
ins	1	$2\frac{1}{2}$	1	$0\frac{1}{2}$	0	$11\frac{1}{2}$	0	9
195. Ditto, above 12 by 10					1		1	
ins. and not above					1			
2 feet	1	7	1	$4\frac{1}{2}$	1	$1\frac{1}{2}$	0	11
196. Ditto, above 2 ft. and				-		-	1	
not above 2 ft. 6 ins.	1	9	1	7	1	$3\frac{1}{2}$	1	1
197. Ditto, above 2 ft. 6 ins.			l			_		
and not above 3 ft.	1	11,	1	9	1	6	1	<b>2</b>
198. Ditto, above 3 ft. and		·	1		+		1	
not above 3 ft. 9 ins.	2	2	2	0	1	9	1	4
199. If ground, add, per foot	821/	ner					0	41
200. If bent, add, ditto .	ou	oci	•	•	•	•	ő	$6\frac{1}{6}$
201. If flatted, add, ditto .		•	•	•	•	•	ŏ	31
202. Stopping squares in o	14	sasha	g 4	vtra	ner	foot	J	03
super	, <u>.</u> u	SWIIC	٠, ۲	au.a,	por	1000	0	41
203. Re-laying old glass in	ne	w ses	shee	(bro	ake	on at	J	-2
risk of employer,) ex					wind	5 40	0	31/2
ind of omprojer,) of	·- w,	ro, J		o supor	•	•	J	<b>0</b> 2

### Painter's Work.

Items.	•	2.	d.
204.	Puttying skylights or sashes, per dozen squares .	Õ	3
	Cleaning ditto ditto	0	6
206.	Lead lights, new, set with quarries and 3 lead,		
	per foot super	1	1
207.	Ditto, new leading old lights, ditto	0	10
<b>20</b> 8.	Ditto, repairing, including part leading, ditto	0	7
	Cementing lights, new or old, ditto	0	3
<b>20</b> 8.	Ditto, repairing, including part leading, ditto	0	7 3

FOR NOTES AND MEMORANDA, SEE APPENDIX.

### PAINTER'S WORK.

Twice   Three times   S. d.   S. d.   Twice   Three times   S. d.   S. d.   S. d.   Times   Times   S. d.						
1. Painting in common colours, per yard super, including knotting and stopping	Items.	0		Twice.		
lours, per yard super, including knotting and stopping		8.	d.	s. d.	s. d.	s. d.
including knotting and stopping	1. Painting in common co-	1				
and stopping 0 3\frac{1}{2} 0 6 0 8 0 10  2. For each additional coat, add 0 3 3. If flatted, add 0 3 4. If sanded, add 0 6 5. If finished in party colours, add 0 1\frac{1}{2} 6. If goldsize knotting, add 7. Grounds for imitations, add 0 1\frac{1}{2} 8. Grey, drab, salmon, add 9. Brunswick green, add . 0 1\frac{1}{2} 10. Olive and light green, lilac, and peach blossom, add 0 2 11. Indian red, add 0 4\frac{1}{2} 12. Blue verditer, patent green, & yellow, add 13. Lake or vermillion, add 14. For splashing to imitate granite, add 0 6 15. Carved work, per foot	lours, per yard super,	1				
2. For each additional coat, add	including knotting	1				į
2. For each additional coat, add	and stopping	0	$3\frac{1}{2}$	0 6	0 8	0 10
3. If flatted, add 0 3		l	-		1	
3. If flatted, add 0 3	coat, add	0	<b>2</b>			
5. If finished in party colours, add		0	3		1	
5. If finished in party colours, add		0	6		•••	
lours, add   .   0   1\frac{1}{3}           6. If goldsize knotting, add   7. Grounds for imitations, add   .   .   0   1\frac{1}{2}         8. Grey, drab, salmon, add   0   1\frac{1}{4}         9. Brunswick green, add   0   1\frac{1}{2}       10. Olive and light green, lilac, and peach blossom, add   .   0   2       11. Indian red, add   .   0   4\frac{1}{2}       12. Blue verditer, patent green, & yellow, add   0   6\frac{1}{2}       13. Lake or vermillion, add   1   9       14. For splashing to imitate granite, add   .   0   6       15. Carved work, per foot						
6. If goldsize knotting, add 7. Grounds for imitations, add 8. Grey, drab, salmon, add 9. Brunswick green, add 10. Olive and light green, lilac, and peach blossom, add 11. Indian red, add 12. Blue verditer, patent green, & yellow, add 13. Lake or vermillion, add 14. For splashing to imitate granite, add 15. Carved work, per foot  10. Olive and light green, add 10. Olive and light green, add 11. Indian red, add 12. Olive and light green, add 13. Lake or vermillion, add 14. For splashing to imitate granite, add 15. Carved work, per foot		0	11			
7. Grounds for imitations, add						•••
add 0 1		ľ	92	•••		• • • • • • • • • • • • • • • • • • • •
8. Grey, drab, salmon, add 9. Brunswick green, add . 10. Olive and light green,		0	1		i	1
9. Brunswick green, add . 0 1½  10. Olive and light green, lilac, and peach blossom, add 0 2  11. Indian red, add 0 4½  12. Blue verditer, patent green, & yellow, add 0 6½  13. Lake or vermillion, add 1 9  14. For splashing to imitate granite, add 0 6  15. Carved work, per foot				•••	•••	• • • • • • • • • • • • • • • • • • • •
10. Olive and light green,	O. Drungwielt groon add	1 :		•••	•••	•••
11. Indian red, add   0   2         12. Blue verditer, patent green, & yellow, add   13. Lake or vermillion, add   14. For splashing to imitate granite, add   15. Carved work, per foot   0   0   0   0   0   0   0   0   0		U	12	•••	•••	• • • •
som, add 0 2  11. Indian red, add 0 4½  12. Blue verditer, patent green, & yellow, add 0 6½  13. Lake or vermillion, add 1 9  14. For splashing to imitate granite, add 0 6  15. Carved work, per foot					i	1
11. Indian red, add		۸	9		i	1
12. Blue verditer, patent green, & yellow, add 13. Lake or vermillion, add 14. For splashing to imitate granite, add 0 6 15. Carved work, per foot		-	- 1	•••		• • • •
green, & yellow, add   0 6½   13. Lake or vermillion, add   1 9       14. For splashing to imitate granite, add   0 6           15. Carved work, per foot		U	4 2	•••	• • • •	•••
13. Lake or vermillion, add 1 9  14. For splashing to imitate granite, add 0 6  15. Carved work, per foot					1	
14. For splashing to imitate granite, add 0 6 15. Carved work, per foot					i	!
granite, add 0 6 15. Carved work, per foot		1	9	• • •	•••	
15. Carved work, per foot	14. For splashing to imitate				i	í
15. Carved work, per foot	granite, add	0	6	•••		
		0	$2\frac{1}{4}$	0 31/4	0 41	$0 \ \ 5\frac{1}{4}$

### Running Work, &c.

Items.	Once.	s. d.	Three times. $s$ , $d$ .	Four Times.
16. For each additional			,	
coat, add	$0 1\frac{1}{4}$	•••		•••
17. If flatted, add	$0 \ 1\frac{1}{4}$	١	•••	•••

### RUNNING WORK.—Per foot run.

18. Skirtings, narrow, plain,		1			
not exceeding 9 ins.		Ì			
wide	0	$0\frac{3}{4}$	$0  1\frac{1}{4}$	$0  1\frac{3}{4}$	$0 2\frac{1}{4}$
19. For each additional		-		_	
coat, add	0	$0\frac{1}{2}$	•••		•••
20. If flatted, add	0	01		• • •	•••
21. Hand-rail, newels, skirt-		-			
ing, 9 to 12 ins. wide,					
plinth, base, surbase,					
string, stair-margins,					
and chair-rail .	0	1	$0  1\frac{1}{2}$	0 2	$0 2\frac{1}{2}$
22. For each additional	-		2		
coat, add	0	$0\frac{1}{2}$			
23. If flatted, add	0	01			
24. Cornices, under 12 ins.	-	- 2			
girt, frames and bars					
to skylights and hot-					
houses, and moulded					
skirtings	0	1	$0  1\frac{1}{2}$	0 13	0 2
25. For each additional		_	· - 2	1	
coat, add	0	$0\frac{1}{2}$			
26. If flatted, add	0	$0\frac{7}{4}$			
27. Cornices, 12 to 18 ins.		- 2			
girt, water trunks,				į	
and arris gutters .	0	$1\frac{1}{2}$	0 2	$0 2\frac{1}{2}$	0 3
28. For each additional	٠.	- 2	_	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
coat, add	0	$0\frac{1}{2}$			
29. If flatted, add	ŏ	03	•••	•••	
30. Reveals to windows and		4	•••	•••	
doors, $4\frac{1}{2}$ ins	0	11	0 13	0 2	0 21
31. Ditto, 9 do	ő	13/4	$0   2\frac{1}{4}$	$0  \overline{2}$	0 3
32. For each additional	0	- 4	0 24	0 22	
coat, add to item 30	0	01			
33. Ditto, add to item 31.	0	$0\frac{3}{4}$	•••		
oo. Divo, and to hell of .	J	<del>0</del> 4	•••		•••

Items.

Items.	١	шсе.	1 11100.	times.	times.
04 700 7 77. 4. 00	8.	d.	s. d.	8. d.	8. d.
34. If flatted, add to item 30	0	$0\frac{1}{2}$	•••	•••	•••
35. Ditto, add to item 31.	0	$0^{\frac{3}{4}}$		•••	
36. Stone strings and	}				
plinths, window sills,					ĺ
edge of coping, &c	0	2	0 31	$0  ext{ } 4\frac{1}{2}$	$0.5\frac{1}{2}$
37. For each additional coat,	•	_			
add to item 36 .	0	1			
	U	-	•••	•••	•••
38. Rain water pipes, and	^	12	0 21	0 3	0 31
gutters	0	$1\frac{3}{4}$	$0 2\frac{1}{2}$	U J	$0 \ 3\frac{1}{2}$
39. For each additional coat,	_				
add to item 38 .	0	0₹	•••	•••	•••
40. Picking out mouldings					
or black lines .	0	$0\frac{1}{2}$	•••	•••	
41. Broad lines for panels.	0	1	•••	•••	•••
42. Light and shadowed lines	0	$1\frac{1}{2}$		•••	•••
43. Graining, moulding,		_			
separately	0	2	•••		
44. Cross-banded margins.	0	$3\frac{1}{2}$		<i>.</i>	
45. Enriched cornices, friezes,		2			
chimney caps, and					
other enrichments,					
per foot super .	0	$2\frac{1}{4}$	0 31	0 41	0 51
46. For each additional coat,	ľ	-4	V 04	14	0 04
add	0	11			
47. If flatted, add	0	14	•••	•••	•••
	U	$1\frac{1}{4}$	•••	•••	•••
48. Item 45, in party		0.1	^ ~	0 01	, ,
colours, ditto .	0	$3\frac{1}{2}$	0 5	$0 6\frac{1}{2}$	0 8
49. Graining hand-railing,				l	
add to price of paint-			'		
ing, per foot run .	0	3	•••	•••	•••
50. Varnishing ditto, each					
coat	0	1	•••	•••	
a . F		~		_	
Sash Frames A	AND	SQUA	ARESEc	ich.	
51. Frames, not exceeding	i		1	[	ı
24 super feet .	0	8	1 0	1 4	1 8
52. For each additional coat,		U	1 0	, T	1 0
11	0	4			
add	0		•••	•••	•••
oo. II naticu, auu	v	$4\frac{1}{2}$	•••	•••	•••

### Running Work, &c.

_	Or	ace.	Twice.	Three times.	Four times.
Items.	8.	d.	s. d.	s. d.	s. d.
54. Large frames, exceeding					
24 super feet, and	0	11	1 4	1 9	2 2
Venetian frames	v .	11	1 4	1 0	~ ~
55. For each additional coat,	^	c			
add . · ·	0	6 63/4	• • •	•••	•••
56. If flatted, add	0	04	•••		•••
57. Squares, not exceeding					
$2\frac{1}{2}$ feet super each,	0		1 0	1 4	1 8
per dozen	0	8	1 0	1 4	1 0
58. For each additional coat,	_	,			
add ·	0	4	•••	•••	•••
59. If flatted, add	0	$4\frac{1}{2}$	•••	•••	•••
60. Squares, exceeding $2\frac{1}{2}$					
feet super each, per	_			1 10	0.9
dozen	1	0	1 5	1 10	2 3
61. For each additional coat,	_	_			
$\mathrm{add}  \cdot  \cdot  \cdot$	0	5	•••	•••	•••
62. If flatted, add	0	6	•••		
63. Casement lights, each.	0	4	0 5	§ 0 7	$0.8\frac{1}{2}$
64. For each additional coat,					
add · · ·	0	$1\frac{1}{2}$ $1\frac{3}{4}$	• • • • • • • • • • • • • • • • • • • •	•••	•••
65. If flatted, add .	0	$1\frac{3}{4}$			
66. Bars and scrapers, each	0	$3\frac{1}{2}$	0 4	$\frac{1}{2} \mid 0  5\frac{1}{2}$	$0  6\frac{1}{2}$
67. For each additional coat,					
$\text{add}  \cdot  \cdot  \cdot$	0	1		•••	•••
68. If flatted, add	0	14		•••	•••
69. Chimney pieces, plain,	1				
each	1	<b>2</b>	1 8	2 2	2 8
70. For each additional coat,			j		
add · · ·	0	6			•••
71. If flatted, add	0	9		•••	<b></b>
72. Chimney pieces, boxed,					1
each	1	8	2 4	3 0	3 8
73. For each additional coat,	1				
add · · ·	0	8		•••	•••
74. If flatted, add .	1	1			•••
75. Graining sash frames and					
squares, oak, wains-			1	1	
cot, or mahogany;	1				
frames, each; squares,	1				
per dozen	1	3			•••
per woner.			•		

Items.		. Once.		Twice.		Three times.		Four times.	
	8.	d.	8.	d.	8.	d.	8.	d.	
76. Ditto ditto, satin and			1				1		
rosewood, &c	1	10				•••	١		
77. Cleaning mahogany or									
wainscot squares and					İ				
varnishing, per dozen	2	4							
78. Ditto, beads, per set .	0	10	١		١.		١		

### IMITATION MARBLING, &c., done in best manner. Per foot super.

			Foot er.	Frame Sqrs.		
		8.	d.	1 8		d.
<b>79.</b>	Oak or wainscot	0	2	]	١.	1
<b>.08</b>	Mahogany, sycamore, and common					
	maple	0	$2\frac{1}{2}$	]	l	3
81.	Satinwood	0	3	] ]	l	4
82.	Pollard oak, rosewood, bird's eye			1		
	maple	0	$3\frac{1}{2}$	1	l	7
83.	Walnut, Amboyna, and yew	0	4		l 1	0
	For carved work and enrichments,					
	add to items 79 to 83, inclusive,					
	one fourth, respectively.					
	···· y ···· ··· y ···· ·· y · ··· · y · · · · · y · · · · · y · · · · · · y · · · · · y · · · · · y · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · y · · · · · · · y · · · · · · · y · · · · · · · y · · · · · · · · · · · · · · · · · · · ·			,	8.	d.
85	Edges or mouldings cut in of same w	ood.	ner fo	oot.	٥.	14.
٠٠.	run		,		ď	11
86.	Cross bands, ditto, ditto	•	•	•	Ŏ	$\frac{1\frac{1}{2}}{2\frac{1}{4}}$
	Black and single shadowed lines to	form	ายบ <i>ค</i>	ls.	·	
٠	ditto	101111	Pane	,	0	11
100		•	•	•	ŏ	$\frac{1\frac{1}{2}}{2\frac{1}{4}}$
00.	Ditto, double shadows, ditto				U	<b>4</b> I
89.	Veined marble, with dead white gro	una,	per je	ot	^	
	super	. •	•	•	0	3
	Black and gold, dove, and Bardillo, d		•	•	0	$5\frac{1}{2}$
91.	Venetian, French, Sienna, Brocatella	, Dev	onshi	re,		
	or Rouge Royal, ditto				0	8
92.	Verde Antique, Oriental, Jasper, &c.,	ditto	٠.		0	9
	Blue and gold, or lapis lazuli .				1	0
	Columns, add one-half of above prices	١.				
	Ditto, fluted, double them.					
	For carved and enriched work in r	narbli	ing, a	dd		
	C 17 1 3 .		٠,			

one-fourth to above prices.

### Writing, &c.

### VARNISHING.—Per yard super.

Items.	Per Yard Super. s. d.	Frames, each Sqrs. per doz. s. d.
97. Spirit varnish, each coat	0 5	0 4
98. Best copal, once	0 7	0 6
99. Ditto, twice	0 11	0 9
100. Ditto, three times	1 3	1 0
101. Ditto, each coat extra	0 4	0 3
102. Ditto, on the real wood, add .	0 4	0 3
1.03. Old work cleaned and sized, per		
foot super	0 8	0 10
104. Hand polishing, ditto	0 6	•••
105. Ditto, columns, ditto	1 0	•••
106. Ditto ditto, fluted, ditto	1 6	•••
107. French polishing	0 6	• • • • • • • • • • • • • • • • • • • •
108. Ditto, hand-rails, per foot run .	0  4	•••

### WRITING .- Per inch run.

			s. or	Fre	GHT OF om 3 5 ins.	Fre	rers. om 6 ) ins.	From	
		8.	d.	8.	d.	8.	d.	s.	d.
109.	Plain letters	0	$0\frac{1}{2}$	0	0≗	0	1	0	11
110.	Egyptian ditto	0	$0\frac{3}{4}$	0	1	0	11	0	$1\frac{1}{2}$ $1\frac{3}{4}$
111.	Sunk ditto	0	1	0	14	0	$1\frac{1}{2}$	0	13
112.	Bronze ditto with gilt							,	_
	$\operatorname{edges}$	0	11	0	$1\frac{1}{2}$	0	13	0	$\begin{array}{c} 2 \\ 3 \\ 3\frac{1}{2} \\ 4 \\ 1 \end{array}$
113.	Gold, plain	0	$1\frac{1}{2}$	0	$2^{-}$	0	$2\frac{1}{2}$	0	3
114.	Ditto, Egyptian .	0	$2^{-}$	0	$2\frac{1}{2}$	0	3	0	$3\frac{1}{2}$
115.	Ditto, sunk	0	$2\frac{1}{2}$	0	3	0	$3\frac{1}{2}$	0	4
116.	Shading, add	0	$0\frac{1}{4}$	0	$0\frac{1}{2}$ $0\frac{3}{4}$	0	$0\frac{3}{4}$	0	
117.	Double ditto, add .	0	$0\frac{1}{2}$	0	$0\frac{3}{4}$	0	1	0	1 <u>‡</u>
118.	If to imitate project-								
	ing letters, add	0	1	0	$1\frac{1}{2}$	0	<b>2</b>	0	$2\frac{1}{2}$
119.	Writing on glass, plain,							1	
	burnished gold, with					1			
	two shades	0	3	0	4	0	5	0	6
	Ditto, with three ditto	0	$4\frac{1}{2}$	0	6	0	$7\frac{1}{2}$	0	9
121.	Embossing and gild-					l			
	ing ornamental let-			1		1 _	_	1	
	ters, with two shades	0	<b>5</b>	0	$6\frac{1}{2}$	0	8	0	$9\frac{1}{2}$
· 122.	Forancient letters, add	1		1		1			
	one-half to preceding								
	items.								

### Plumber's Work.

	Gilding	, includ	ling	prepa	ring.				
Items.			·		·			8.	d.
123.	In oil gold, per foot	super	•	•		•	•	3	0
	In burnished gold,							4	0
125.	Mouldings, ½ inch,	per foot	t run		•			0	$2\frac{1}{4}$
126.	Ditto \( \frac{3}{4} \) do.  Ditto \( \frac{1}{1} \) do.	do						0	31
127.	Ditto 1 do.	do						0	41
128.	Ditto, for each 1 in	. beyon	d, a	ld, dit	to			0	03
129.	Bronze mouldings	notmo	oré t	hán 2	ins.	girt.	per		-
	foot run	•	•		•	•	•	0	2
		DAY .	WOH	RK.					
130.	Painter, per day of	10 2000	kina	hours				6	6
131	Ditto, per hour .	10 000	nong	100010	•	•	•	ő	8
132	Gilder, per day .	•	•	•	•	•	•	7	ŏ
132.	Ditto, per hour.	•	•	•	•	•	•	ò	9
133.	Putty, per lb.	•	•	•	•	•	•	0	3
125	Coment ditte	•	•	•	•	•	•	0	6
196	Cement, ditto .	•	•	•	•	•	•	0	6
100.	Colour, ditto .	•	•	•	•	•	•	0	7
101.	Pots, each	•	•	•	•	•	•		
100.	Ditto, small, each	•	•	•	•	•	•	0	5
139.	Brushes, each .	•	•	•	•	•	•	3	0
140.	Tools, each .	•	•	•	•	•	•	1	3
141.	Gold leaf, per book		•	•	•	•	•	2	3
	Parchment size, pe	r 16.	•	•	•	•	•	0	9
143.	Oil gold size, ditto	•	•	•	•	•	•	3	2
	FOR NOTES AND	Мем (	ORAN	DA, SE	E A	PPEND	ıx.		
					=				
	PLUM	TREE:	'S	WOR	ĸ				
	11101		<del></del>	*** 01	LIX.				
1	Milled lead	/: Al.	1	-41				27	0
9.	Milled lead, per cwt.	(m the	s sne	etj	•	•	•	29	0
<i>2</i> .	Ditto, cut to dimens	nons, a	1tto		•			49	U
3.	Ditto, laid in gutter	s and o	n hij	os, riag	ges, s	na na	its	0.0	^
	ditto	., .	٠, .	•	•	•	•	32	0
	Ditto, in step and o	tner fla	shing	gs, ditt	0	•	•	35	0
	Window lead .	٠,,,	•	•	•	•	•	38	0
6.	Old lead in exchang	e, allow	7	• .	•	•	•	4	0
_	(4lbs. per	· cwt. a	llowe	d for	wast	e.)		_	
	Solder, $per lb$	•		•	•	•	•	0	10
8.	Block tin, ditto .					•	•	1	4

Items.	Common.		Strong.
9. Drawn lead pipe, 1 in., per foot.	s. d.	8. d.	8. d.
11/4/1	0  4	$\begin{bmatrix} 0 & 5 \\ 0 & 71 \end{bmatrix}$	0 6
10. Ditto, \(\frac{3}{4}\) in. ditto	$0  6\frac{1}{2}$	$\begin{array}{cc} 0 & 7\frac{1}{2} \\ 0 & 10\frac{1}{2} \end{array}$	$0 \ 8\frac{1}{2}$
11. Ditto, 1 do. ditto	$0 \ 9$	$0.10\frac{1}{2}$	$\begin{array}{ccc} 1 & 0 \\ 1 & 2 \end{array}$
12. Ditto, 1½ do. ditto	0 11	1 1	1 3
13. Ditto, $1\frac{1}{2}$ do. ditto	$\frac{1}{1}$ $\frac{3\frac{1}{2}}{2}$	1 6	1 9
14. Ditto, 2 do. ditto	1 8	$\begin{array}{ccc} 2 & 0 \\ 0 & \tilde{z} \end{array}$	2 4
15. Ditto, 2½ do. ditto	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 5	2 10
16. Soldered pipe, 1 in. ditto	1 3	•••	•••
17. Ditto, 1½ do. ditto	1 7	•••	•••
18. Ditto, $1\frac{1}{2}$ do. ditto	$\begin{bmatrix} 2 & 1 \\ 2 & 1 \end{bmatrix}$	•••	•••
19. Ditto, 2 do. ditto	2 10	•••	•••
20. Ditto, $2\frac{1}{2}$ do. ditto	3 9 6 lbs.		
LEAD.	to foot.	7 lbs. to foot.	8 lbr. to foot.
21. Rain water pipes, 2 in. ditto .	1 7	1 10	2 1
22. Ditto, $2\frac{1}{2}$ do	$1 8\frac{1}{2}$	2 0	$2  3\frac{1}{2}$
23. Ditto, 3 do. ditto	1 11	2 3	$oldsymbol{2}$
24. Ditto, $3\frac{1}{2}$ do. ditto	$2  1\frac{1}{2}$	2 6	$2 \ 10\frac{1}{2}$
25. Ditto, 4 do. ditto	2 4	$2 8\frac{1}{2}$	3 1
26. Ditto, 4½ do. ditto	$2 7\frac{1}{2}$	3 0	3 5
27. Ditto, 5 do. ditto	3 0	3 6	4 0
28. Ditto, $5\frac{1}{2}$ do. ditto	3 5	3 11	4 6
29. Ditto, 6 do. ditto	3 10	4 4	5 0
30. Socket pipes for sinks, $1\frac{1}{2}$ in. ditto			
31. Ditto, 2 do. ditto	1 5	1 7	1 9
32. Ditto, $2\frac{1}{2}$ do. ditto	1 9	$1 11\frac{1}{2}$	2 2
33. Ditto, 3 do. ditto	2 1	$2 \ 3\frac{1}{2}$	2 6
34. Ditto, $3\frac{1}{2}$ do. ditto	2 5	2 8	2 11
35. Ditto, 4 do. ditto	2 9	3 0	3 3
36. Joints made complete, $\frac{1}{2}$ in. each	1 6		
37. Ditto, \(\frac{3}{4}\) in. ditto \(.\) \(.\)	2 0		
38. Ditto, 1 do. ditto	2 6		
39. Ditto, $1\frac{1}{4}$ do. ditto	3 0	• • • • • • • • • • • • • • • • • • • •	
40. Ditto, $1\frac{1}{2}$ do. ditto	3 6		
41. Ditto, 2 do. ditto	4 0		
42. Ditto, $2\frac{1}{2}$ do. ditto	4 8		
43. Ditto, socket, 3 do. ditto.	2 6		
44. Ditto, ditto, $3\frac{1}{2}$ do. ditto.	2 9		
45. Ditto, ditto, 4 do. ditto.	3 0		
46. Ditto, ditto, $4\frac{1}{2}$ do. ditto.	3 6		
47. Ditto, ditto, 5 do. ditto.			
48. Ditto, ditto, 5½ do. ditto.	4 6	•••	• • • •
49. Ditto, ditto, 6 do. ditto	5 0		

190	Plum	ber's	Wa	rk.					
51. 52. 53. 54. 55. 56.	Regulating heads, each Cistern heads, square, di Ditto, moulded, capped, Ditto, ornamented, block Hoppers, ditto	ditto ced, d						s. 10 11 18 36 13 19 10 8	6 0 9 6 0 6 6
	Pumps,	COMPL	ETE,	, each	į.				
		2 <del>1</del> i	in.	3 i		31	n.	4 in	١.
50	T J	32	$\frac{d}{0}$	8.	<b>d</b> .	8.	d.	8.	d.
59.	Lead common pumps.  Lead force pumps, fixed	32	U	47	0	57	0	67	0
00.	complete	58	0	82	0	94	0	115	0
60.	Patent brass barrel lift								
	pumps on plank .	62	0	72	0	84	0	98	0
61.	Hydraulic pumps, with	110	0	138	^	105	Λ	105	^
62	lever, &c Pumps for deep wells,	112	U	130	0	165	0	185	0
02.	exclusive of iron fit-								
	tings	72	0	97	0	112	0	140	0
63.	Bucket and sucker,		•		_		_		_
G A	leathered	2	8	3	2	3	8	4	8
04.	Pump-rods for hydrau- lic pumps, in 10 feet								
	lengths, with joints					1			
	and brass couplings,								•
	at per foot run .		•	٠.	•		•	1	1
. ~	~ 11		,					8.	ď.
	Collars and keys to old p Re-leathering valves	pump	buc	eket	•	. •		. 0	6 3
67.	Air traps, lead, with bra	ss bel	l gra	ates.	each	. 21 i	ns.	. 1	7
68.			•	•	•	2 -		$\tilde{2}$	i
	Ditto ditto, ,, $3\frac{1}{2}$ do.		•		•	•		. 2	6
	Ditto ditto, " 4 do.		•	•	•	•		. 3	4
	Ditto ditto, ,, $4\frac{1}{2}$ do. Ditto ditto, ,, 5 do.	•	•	•	•	•		. 4 . 5	8 9
	Ditto ditto, ,, $5\frac{1}{2}$ do.			:	:	•.		. 6	9
	Ditto ditto, " 6 do.			•	•	•	•	. 8	ŏ
<b>75.</b>	Ditto, iron, $\frac{21}{2}$ do.	. •	•	•	•	•			

					Pump	98, &	c.				]	191
Items											8.	d.
		raps, ir	on, w	ith	brass	bell	grates,	each.	3 ins.		ï	6
77.	Ditto	ditto	,,	31	do.		•				<b>2</b>	1
	Ditto		"	4	_						2	8
	Ditto		,,	41	do.				•		3	3
	Ditto		"	5	do.						4	0
81.	Ditto	ditto	,,		do.						4	9
	Ditto		,,		do.						5	6
83.	Brass	grates	3 ,,	$1\frac{1}{2}$	do.						0	5
84.	Ditto	ditto	"	$2^{-}$	do.						0	6
85.	Ditto	ditto	"	$2\frac{1}{2}$	do.						0	7
	Ditto		"	3	do.						0	8
	Ditto		,,	31	do.						0	10
88.	Ditto	ditto	"	4	do.						1	1
89.	Ditto	ditto	,,	$4\frac{1}{2}$	do.						1	4
90.	Ditto	ditto	"	<b>5</b>	do.						1	8
91.	Ditto	ditto	"	$5\frac{1}{5}$	do.				•		2	0
92.	Ditto	ditto	"		do.						2	4
						or pl	ugs, ea	ch. i	in.		1	4
94.	Ditto	ditto,	edch,	3.	in.		• .				1	8
	Ditto		,,		do.						2	8
	Ditto		"	11	do.						3	8
97.	Ditto	ditto	"	$1\frac{7}{9}$	do.			•			4	6
	Ditto		"	$2^{-}$							6	9
99.	Ditto	ditto	"	3	do.		•				18	0
100.	Long	spindl	e or s	hoe	valve	es. eac	<i>h</i> , 1½ i	ns.			5	6
101.	Ditto	ditto,	each,	2	ins.	΄.	´				7	6
	Ditto		,,		do.						11	6
	Ditto		"	3	do.						16	6
		spind				3 in.					1	8
		ditto,				٠.					2	4
		ditto	,,		do.		,				3	3
107.	Ditto	ditto	,,		do.		•				4	6
108.	Ditto	ditto	,,		do.						7	0
109.	Ditto	ditto	"		do.						10	6
110.	Ditto	ditto	"	3							15	0
		ng ferr		eaci	h, 🔒 in						1	0
112.	Ditto	ditto,	each.	3	do.						1	6
	Ditto		,,	1			•	•			2	6
	Ditto		"		do.			•	•		3	3
	Ditto		"		do.						4	3
	Ditto		"	$2^{\mathbf{z}}$			•				$1\overline{2}$	6
		n joint	s for i			s. each	l. 1 in.				1	7
		J			I I	•	, 4	-		-	-	•

Items	•									8.	d.	
118.	Ditto ditto	,,	3	do.		:				<b>2</b>	4	
119.	Ditto ditto	"	1	do.						3	10	
120.	Ditto ditto	"	11	do.						4	8	
	Ditto ditto	"		do.				-		6	3	
	Ditto ditto	• •	- 4	do.		·	·	·	·	9	4	
	Boiler screws	"		do.		•	•	•	•	ĭ	4	
		"				•	•	•	•	_		
124.	Ditto ditto	,,		do.		•	•	•	•	1	9	
125.	Ditto ditto	,,	1	do.						<b>2</b>	8	
126.	Ditto ditto	,,	11	do.						4	0	
127.	Ditto ditto	,,	11	do.						5	4	
128.	Screws with no		anď	unic	ns for	r sto	ne or	slate	cis-			
	terns, each,	_	in.			٠.				3	6	
129.	Ditto ditto "		do.							4	9	
	Ditto ditto "	-								6	3	
	Washer and w					ant.	1 in	•	. •	3	9	
					11.00, 6	шп,	<u>5</u> 111.	•	•		-	
132.	Ditto ditto ,,	,	₹ do	),				•		5	6	
133.	Ditto ditto "	. 1	$\mathbf{d}\mathbf{c}$	).						7	3	
134.	Spindle valves		to d	litto,	each,	3 in.				4	0	
	Ditto ditto ,,		3 do		. ´	٠.				5	8	
136.	Ditto ditto "	1	<b>d</b> c							7	6	

FOR NOTES AND MEMORANDA, SEE APPENDIX.

Ball, Bib, and Stop Cocks, &c., &c.—Each.

18. Common square way   2 2 2 2 2 11   3 8   6 9 9   6   12 0   32 0       18. Ditto ditto, screw   2 8 3 0   4 0   4 9   8 0   11 3       19. Ditto ditto, screw   4 2 5 0   6 0   7 6   12 4   21 0       14. Range boiler cocks   3 10   4 8   5 3   6 9   11   6   20       14. Ditto, with T key   3 10   4 8   5 3   6 9   11   6   20       14. Ditto, screw bosses or   4 2 5 8   6 8   8 0   10   6   10       14. Ditto, screw bottom   5 2   5 8   6 8   8 0   10   6   13   0       14. Ditto, self-acting bilb   5 2   5 8   6 8   8 0   10   6   13   0       14. Ditto, self-acting bilb   5 2   5 8   6 8   8 0   10   6   13   0       14. Ditto, self-acting bilb   5 2   5 8   6 8   8 0   10   6   13   0       14. Ditto, self-acting bilb   5 2   5 8   6 8   8 0   10   6   13   0       14. Ditto, solund head   2 4   3 0   3   6 4   3   7   3       14. Ditto, round head   2 4   3 0   3   6   4   3   7   3       14. Ditto, round head   2 4   3 0   3   6   4   3   7   3       14. Gun metal nut and swivel for hose     3 4     4 10   8 2   15   6         14. Gun metal nut and swivel for hose	. 3 d.	:		:	:		:	:	:	:		:		:	:	:		:	11 6
14   14   14   15   15   15   15   15	. <del>''</del>																		 
19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.   19.	. g. °.	:		:	:		:	:	:	:		:		:	:	:		:	G
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137. Common square way   2. 2   2. 5   2. 2   2. 3   2. 3   3. 4   5. 4   5. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3. 4   3.	e, ii	11		0	4		0	က	∞	က		œ		œ	9	9		:	:
\$\frac{s. d.}{s. d.}\$   137. Common square way   2 2 2     138. Ditto ditto, screw ferrule   2 8     139. Ditto, round way   3 7     140. Ditto ditto, screw   4 2     141. Range boiler cocks   3 10     142. Lambert's patent   2 10     143. Ditto, with T key   3 10     144. Ditto, with T key   3 10     145. For screw bosses or bottoms, add   5 2     146. Chrimes' patent   2 10     147. Ditto, round head   2 4     148. Jennings' India rubber tube cocks   2     149. Gun metal nut and swivel for hose   149.		07		4	5		9	5	4	5		9		0	4	က		_	 _
\$\frac{s. d.}{s. d.}\$   137. Common square way   2 2 2     138. Ditto ditto, screw ferrule   2 8     139. Ditto, round way   3 7     140. Ditto ditto, screw   4 2     141. Range boiler cocks   3 10     142. Lambert's patent   2 10     143. Ditto, with T key   3 10     144. Ditto, with T key   3 10     145. For screw bosses or bottoms, add   5 2     146. Chrimes' patent   2 10     147. Ditto, round head   2 4     148. Jennings' India rubber tube cocks   2     149. Gun metal nut and swivel for hose   149.	i d	5		0	4		0	œ	10	œ		∞		-	œ	0		4	:
Items.  137. Common square way 138. Ditto ditto, screw ferrule 139. Ditto, round way 140. Ditto ditto, screw 141. Range boiler cocks 142. Lambert's patent 143. Ditto, with T key 144. Ditto, self-acting bib and stop 145. For screw bosses or bottoms, add 146. Chrimes' patent 147. Ditto, round head 148. Jennings' India rub- ber tube cocks 149. Gun metal nut and swivel for hose 134. Gun metal nut and	~~·	<u>0</u>		က	4		5	4	က	4		5		0	က	က		က	 _
Items.  137. Common square way 2 138. Ditto ditto, screw ferrule	in. d.	Ø		∞	7		87					67		9	10	4		:	:
Items.  137. Common square words.  138. Ditto ditto, screen ferrule  139. Ditto, round way  140. Ditto ditto, screen bottom  141. Range boiler cocks  142. Lambert's patent  143. Ditto, with T key  144. Ditto, self-acting land stop  and stop  145. For screen bosses  bottoms, add  146. Chrimes' patent  147. Ditto, round head  148. Jennings' India ru  ber tube cocks  149. Gun metal nut as  swivel for hose		62		01	က		4	က	<u>01</u>	က		20		<u> </u>	<u>01</u>	<u>0</u>			 
	<b>.</b>	_	Ditto ditto,	ferrule			bottom		_		$\overline{}$	and stop	For screw bosses	bottoms, add	_	,		ber tube cocks .	swivel for hose .
	Item	137	138		139	140		141	142	143	144		145		146	147	148		

176. Coals, per cwt.

### BALL, BIB, AND STOP COCKS, &c., &c.—Each. (Continued.)

Items.		· 8.	d.
150. Gun metal sluice cocks, $1\frac{1}{2}$ in		40	0
151. Ditto ditto, 2 ins		<b>5</b> 0	0
152. Ditto ditto, $2\frac{1}{2}$ do		62	6
153. Ditto ditto, 3 do		72	
154. Ditto ditto, 4 do		85	
155. Ditto ditto, 6 do		125	0
156. Ditto ditto, 8 do		165	
157. Ditto ditto, 10 do		205	
158. Ditto ditto, 12 do		245	
159. Copper ball and rod for $\frac{1}{2}$ in. cock		2	
160. Ditto ditto, \( \frac{2}{4} \) in. do. \(  \). \(  \).		2	2 8 3
161. Ditto ditto, 1 in. do		4	
162. Ditto ditto, $1\frac{1}{4}$ in. do		8	0
163. Ditto ditto, $1\frac{1}{2}$ in. do		9	6
164. Pan closet with valve		42	0
165. Ditto, with ivory sunk handle and white basin		50	0
166. Ditto, patent valve and apparatus, from 60s. 0d	. to	120	0
167. Patent sink traps (Lowe's) from 2s. 2d. to .		3	
168. Patent sewer traps, ditto, from 3s. 4d. to .		42	0
PLUMBER'S DAY WORK.			
169. Plumber, per day of 9 working hours		7	0
170. Labourer, ditto ditto		4	0
171. Leaded nails, each		0	11
172. Ditto, large, each		0	<b>2</b>
173. Holdfasts and wallhooks, each		0	2
174. Clout nails, per hundred		0	$3\frac{1}{2}$
175. Solder, $per lb$		0 :	10
750 0 1		0	Λ

### TURRET CLOCKS.

The following prices of Turret Clocks have been kindly furnished by Mr. J. Bailey, Albion Works, Salford, Manchester.

Turret Clock, to go eight days, dead beat escapement, maintaining power, compensation inserted in pendulum to counteract the effects of temperature, set dial to move the hands, improved carriers so adapted that the clock can be taken in pieces without moving the frame work, dial movement, hands, one skeleton iron dial, weights, patent wire rope, hammers, &c., for striking, made and finished in a superior and workman-like manner.

To strike the hours on one and the quarters on two bells, with brass wheels and steel pinions, the dial eight feet diameter, brass bushes, main wheels 24 inches diameter, £260; same size with cast-iron wheels and bearings, £200; with brass wheels and steel pinions, the dial six or eight feet diameter, brass bushes, main wheels 18 inches diameter, £200; same size with cast-iron wheels and bearings, £120; with brass wheels and steel pinions, the dial four or six feet diameter, brass bushes, main wheels 15 inches diameter, £160; same size with cast-iron wheels and bearings, £90.

To Strike the Hours, with brass wheels and steel pinions, dial eight feet diameter, brass bushes, main wheels 24 inches diameter, £200; same size, iron wheels and bearings, £150; with brass wheels and steel pinions, dial six or eight feet diameter, brass bushes, main wheels 18 inches diameter, £170; same size, iron wheels and bearings, £120; with brass wheels and steel pinions, dial four or six feet diameter, brass bushes, main wheels 15 inches diameter, £120; same size, iron wheels and bearings, £65.

Turret Timepieces suitable for Railway Stations, Schools, Mills, &c., with brass wheels and steel pinions, dial eight feet diameter, brass bushes, main wheel 24 inches diameter, £100; same size, iron wheels and bearings, £70; with brass wheels and steel pinions, dial six or eight feet diameter, brass bushes, main wheel 18 inches diameter, £80; same size, iron wheels and bearings, £50; with brass wheels and steel pinions, dial four or six feet diameter, brass bushes, main wheel 15 inches diameter, £45; same size, in iron, £32; with brass wheels and steel pinions, dial four feet diameter, brass bushes, main wheel 12 inches diameter, £35; same size, iron wheels and bearings, £25; smaller sizes varying in price from £5 to £20.

### SMITH AND FOUNDER'S WORK, &c.

### Exclusive of patterns, fittings, and fixings. Items. d. 1. Cast-iron in stanchions, standards, girders, and similar plain castings, per cwt. . 10 0 2. Ditto, hollow columns, ditto. 11 3 3. Ditto, arched and trellis pattern girders, bearers, and beams, cast with openings or voids, and with or without fillets or margins round openings, do. 11 4. Ditto, in tank and plain covering plates, ditto 10 5. Ditto, in sash weights, ditto. 8 0 6. Ditto, in palisade bars, &c., from ditto . 11 0 7. Ditto, in balcony bars, &c., from ditto . 13 0 8. Ditto, in furnace bars, ditto. 3 10 10 6 10. Ditto, in floor plates, raised surface, from ditto . 13 0 11. Ditto, ditto, if perforated, from ditto . . . 16 0 12. Ditto, in area gratings, ditto 3 10 13. Ditto, in stable fittings, viz. : ramp rails, sills, posts, mangers, racks, grates, and frames, ditto . 9 9 14. Ditto, in roof-castings, viz.: rafters, struts, shoes, heads, couplings, louvre and ridge standards, capping, flashing plates, ridge plates, joints, and covers, braces, and union pieces. 14 0 15. Ditto, in common socket pipes, 2 and 21 in. bore, ditto 12 0 16. Ditto ditto, 3, $3\frac{1}{2}$ , and 4 in., ditto 11 6 17. Ditto ditto, 5 and 6 in., ditto 11 0 6 10 10 0 20. Ditto ditto, 15 and 18 in., ditto . . .21. Ditto, in cantilevers, plain, from per cwt. . . . 9 9 6 16 22. Ditto ditto, moulded or ornamental, ditto 18 23. Ditto, in air-traps, each, 3 in., 7d.; 4 in., 1s. 1d.; 5 in., 1s. 4d.; 6 in., 1s. 8d.; 7 in., 2s. 8d.; 8 in., 3s. 3d.; 9 in., 6s. 24. Ditto, in air-bricks, small size, each . . .

27. Ditto, moulded ditto ditto, from . . . .

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Cast Iron Pipes, Gutters, &c.	197
1tems. 28. Ditto, in coal plates, with hook, each, from 29. Ditto, in-door scrapers, common dibber, each 30. Ditto, in ditto, oval pans, each 31. Ditto, in ditto, large, each	s. d. 3 0 1 1 2 3 3 3
Cast-Iron Pipes and Gutters, &c.—Exclusive	
32. Pipes, per yard lineal, diameter 2 ins.  33. Ditto, ditto, 2½ ins.  34. Ditto, ditto, 3 do.  35. Ditto, ditto, 4 do.  36. Ditto, ditto, 4 do.  37. Ditto, ditto, 5 do.  38. Ditto, ditto, 5 do.  39. Ditto, ditto, 6 do.  40. Ditto, ditto, 6 do.  41. Gutters, ditto, 3 ditto  42. Ditto, ditto, 4 ditto  43. Ditto, ditto, 4 ditto  44. Ditto, ditto, 4 ditto  45. Ditto, ditto, 5 ditto  46. Ditto, ditto, 5 ditto  47. Ditto, ditto, 5 ditto  48. Ditto, ditto, 6 ditto  49. Ditto, ditto, 6 ditto  40. Ditto, ditto, 5 ditto  41. Ditto, ditto, 5 ditto  42. Ditto, ditto, 5 ditto  43. Ditto, ditto, 5 ditto  44. Ditto, ditto, 5 ditto  45. Ditto, ditto, 5 ditto  46. Ditto, ditto, 5 ditto  47. Ditto, ditto, 6 ditto  48. Ditto, ditto, 7 ditto  50. Heads, each, 2 ins.  51. Ditto, ditto, 3 do.  52. Ditto, ditto, 3 do.  53. Ditto, ditto, 4 do.  54. Ditto, ditto, 4 do.  55. Ditto, ditto, 5 do.  56. Ditto, ditto, 5 do.  57. Ditto, ditto, 5 do.  58. Ditto, ditto, 5 do.  59. Shoes, each, 2 do.  60. Ditto, ditto, 3 do.  61. Ditto, ditto, 3 do.  62. Ditto, ditto, 3 do.  63. Ditto, ditto, 3 do.  64. Ditto, ditto, 3 do.  65. Ditto, ditto, 4 do.  60. Ditto, ditto, 5 do.  61. Ditto, ditto, 3 do.  62. Ditto, ditto, 4 do.  63. Ditto, ditto, 4 do.  64. Ditto, ditto, 4 do.  65. Ditto, ditto, 4 do.  61. Ditto, ditto, 4 do.  62. Ditto, ditto, 4 do.  63. Ditto, ditto, 4 do.  64. Ditto, ditto, 4 do.  65. Ditto, ditto, 4 do.  67. Ditto, ditto, 4 do.  68. Ditto, ditto, 4 do.  69. Ditto, ditto, 4 do.  60. Ditto, ditto, 4 do.  61. Ditto, ditto, 4 do.  62. Ditto, ditto, 4 do.  63. Ditto, ditto, 4 do.  64. Ditto, ditto, 4 do.  65. Ditto, ditto, 4 do.  66. Ditto, ditto, 4 do.  67. Ditto, ditto, 4 do.  68. Ditto, ditto, 4 do.  69. Ditto, ditto, 4 do.  60. Ditto, ditto, 4 do.  61. Ditto, ditto, 4 do.  61. Ditto, ditto, 4 do.  62. Ditto, ditto, 4 do.  63. Ditto, ditto, 4 do.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
64. Ditto, ditto, 4½ do	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Items.	Pla		Galva	nised
00 To: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1: 1:	8.	d.	8.	d.
66. Ditto, ditto, $5\frac{1}{2}$ do	3	6	4	6
67. Ditto, ditto, 6 do	, 4	4	5	
68. Angle-gutters, ditto, 3 do	1	1	1	7
69. Ditto, ditto, 3½ do	1	4	1	11
70. Ditto, ditto, 4 do	1	7	2	3
71. Ditto, ditto, 4½ do	1	11	2	9
72. Ditto, ditto, 5 do	2	3	3	3
73. Ditto, ditto, $5\frac{1}{2}$ do	2	8	3	9
74. Ditto, ditto, 6 do	3	2	4	3
75. Ditto, ditto, $6\frac{1}{2}$ do	3	9	4	10
76. Ditto, ditto, 7 do	4	-	5	8
77. Paving channels, per yard, 3 ins	4	4	5	6
78. Ditto, ditto, 3½ do	4	11	6	6
79. Ditto, ditto, 4 do	5	8	7	9
80 Ditto ditto 41 do	6	6	9	ő
80. Ditto, ditto, 4½ do	7	6	10	6.
	•	0		
82. Nails for pipes, &c. as above, per dozen.	•	•	1	6
83. Brackets for gutters, &c. ditto, each .	•	•	0	6
84. Plain clips, ditto, each	•	•	0	8
85. Lion clips, ditto, each	•	•	0	10
WROUGHT AND MALLEABLE IRON V	Vor	K.		
Per lb., exclusive of fixing.				
i co., excusive of facing.			<b>s.</b>	d.
'86. Straps, ties, and plates in roofs and floors			Ö	3
87. Ditto twisted or cranked	•	•	ŏ	31
88. Pile shoes	•	•	ŏ	$3\frac{1}{4}$
89. Stirrups, gibs, keys, and washers	•	•	ŏ	4
90. Screw bolts, nuts, and washers, less than	. i	inak	-	*
diameter	4 1	шом	0	31
	•	•		
91. Ditto, ditto, less than $1\frac{1}{2}$ in. ditto.	•	•	. 0	4
92. Ditto, ditto, ditto 2 in. ditto.	•	•	0	$\frac{4\frac{1}{2}}{2}$
93. Ditto, ditto, ditto 2 or above .	•	•	0	5
94. Framed gratings, plain bars	•	•	0	31
95. Cradling bars or rods, framed	•	•	0	4
96. Ditto trussed with screwed ends, nuts, &c.	•	•	0	5
97. Chain bars, keyed at ends	• •		0	4
98. Ditto, screwed at ends	•		. <b>0</b> .	43
99. Plain square balusters	• -		0	3 j
100. Drawn do. with straps and holes counters			0	$5\frac{1}{2}$
101. Hand rail and balusters, including fixing	and	lead	0.	$5\frac{5}{4}$

	Iron Roofing, &c.			199
Items.		£	8.	đ.
102.	1½ inch rail fitted to mahogany hand-rail, per	_	_	
	foot run	0	0	10
103.	Ditto, when ramped and wreathed, ditto	0	1	3
	Iron Roofing.—Per square, fixed complete.			
104.	Circular corrugated, galvanised tinned iron roofs, with tie rods, 20 feet span and under,	_	_	_
7 A P	Iron, No. 24 gauge	3		0
105.	Ditto ditto, No. 22 gauge		11	0
	Ditto ditto, No. 20 do	4		0
107.	Ditto ditto, No. 18 do		15	0
100.	Ditto ditto, No. 16 do		12	0
	Ditto ditto, No. 14 do		12	0
110.	Plain wrought-iron roofs	7	15	0
111.	Ditto, including duchess slating, complete	6	10 0	0
112.	Ditto, framed for skylights Ditto ditto, including skylights and duchess	U	U	U
110.	slating, complete	8	0	0
11/	Wrought-iron roofs, framed for louvres and	o	U	U
114.	skylights	6	5	0
115	Ditto, including skylights and duchess slating,	U	U	v
	complete	8	10	0
116.	Cast-iron columns and girders for supporting			
	roof, fixed complete, including gutters and rain-water pipes; columns 20 feet apart and			
	14 feet high, per foot run, measured on			
	each eave from 14s. to	n	19	0
	caon cave	٠	8.	d.
117.	Furnace work, per b., namely, cast-iron frame	9.	٥.	ш.
	recessed, with fitted doors, for coppers, he			
	house stoves, &c		0	$2\frac{1}{2}$
118.	Ditto, for small stoves and furnaces		0	$3\frac{1}{2}$
	Wrought-iron frames and doors for ditto .		0	6
	Small plain cast-iron furnace bars		0	$1\frac{I}{2}$
	Feather-edge ditto ditto		0	2
	Wrought-iron plain furnace bars		0	$2\frac{1}{4}$
<b>123</b> .	Ditto, feather-edge, ditto ditto		0	21
124.	Doors with frames for ash-pits, No. 1, each.	•	2	4
<b>12</b> 5.	Ditto ditto, No. 2, each	•		0
<b>12</b> 6.	Ditto ditto, No. 3, do	•	3	6

Items.		8.	d.
	Doors with frames for ash pits, ditto, No. 4, each	4	3
128.	Ditto ditto, extra strong, No. 1, do	4	9
129.	Ditto ditto, No. 2 do	5	6
130.	Ditto ditto, No. 3 do	6	6
131.	Ditto ditto, No. 4 do	8	0
132.	Soot doors, No. 1 do	2	9
133.	Ditto No. 2 do	3	6
	210.0 40. 1	4	5
	Ditto No. 4 do.	5	6
136.	Stove bottoms and backs, per lb	0	$2\frac{1}{4}$
	Sundries.		
137	Cast-iron tanks, cisterns, &c., fixed complete, in-		
	cluding stay rods, bolts, nuts, cement, &c.,		
•	per cwt	17	6
138.	Wrought-iron lamp irons, with braces and straps,	-•	-
	per lb	0	$2\frac{1}{2}$
139.	Ditto ditto, framed, per lb	0	$3\frac{7}{2}$
140.	Ditto, guard bars, with strap ends, per lb	0	$2\frac{2}{4}$
	Ditto ditto, framed, per lb	0	33
	Eye-hinges and hooks on plates, per lb	0	41
143.	Casements and saddle bars, per lb	0	7
	Shop shutter bars, per lb	0	5
145.	Joints for ditto, with plates and mortices, each .	2	10
146.	Cast-iron sashes, casements, fanlights, and sky-		
	lights, exclusive of fixing, per lb., from $1\frac{1}{2}d$ . to	0	3
147.	Fitting and fixing ditto, exclusive of glazing,		
	from $\frac{1}{2}d$ . to	0	1
148.	Cast-iron mangers, 3 feet long, each	14	0
	Ditto, galvanised, do	21	0
150.	Ditto, enamelled, do	35	0
151.	Ditto, 6 feet long, do	24	0
152.	Ditto, galvanised, do	40	0
	Ditto, enamelled, do	48	0
	COTTAM's registered rack with manger, each .	62	0
155.	Ditto, galvanised, each	92	0
156.	Ditto, enamelled, do	82	0
157.	Ditto, with water trough, do	58	0
158.	Ditto, galvanised, do	85	0
	Ditto, enamelled, do	76	0
	Hood's manger and double rack, each	36	0

	Sundries.		201
Items	•	8.	d.
	Ditto, enamelled, each	53	0
	Ditto, manger, rack, and cistern, each	36	0
	Ditto, enamelled, each	57	0
	Hay-ricks, circular, each	10	6
	Ditto, ditto, galvanised, each	14	0
166.	Saddle-brackets, each	1	3
167.	Wrought-iron skylight bars, $\frac{1}{2}$ in., per foot run.	0	9
	Ditto ditto, in ditto .	0	111
	Ditto fanlights, per foot super 1s. 8d.	to 3	0
170.	Revolving iron shutters, ditto from 4s.		6
171.	Smoke jacks with single motion, and chimney		·
;	door and frame, each	120	0
172	Ditto, outside motion and bevel gearing, each .	240	Ŏ
	Repairing and cleaning single motion ditto, each	18	ŏ
	Ditto ditto, double ditto, each	24	ŏ
	Oiling ditto, each	5	ŏ
	Arding's cylindrical iron sifter for sifting sand,	Ü	v
1.0.	gravel, lime, ashes, &c., No. 1, 3 feet cylinder,		
	each	126	0
177	Ditto, No. 2, 3 ft. 6 in. ditto, each	147	0
		168	0
170.	Ditto, No. 3, 4 ft. ditto, each	38	-
1/9.	Iron pails, painted, per dozen	48	0
	Ditto, galvanised, ditto		0
	DEFRIES' gas cooking and heating stoves, from each	20	0
	Ditto, gas baths, from each	140	-
	HAYWARD'S improved coal-plates, plain, each .	2	9
	Ditto, ditto, ventilating, each	3	0
	Ditto, ditto, illuminating, each	6	0
	Ditto, area-gratings, illuminating, per foot super	12	0
187.	Ditto, pavement lights with glass lenses, 21 ins.	••	^
	diameter, each	30	0
188.	Cast-iron stairs, steps, and risers, grooved or rough-		
	ened treads, 3 feet long, open work risers, 7½ ins.,		
	with wrought-iron balusters, and hand-rail, per		_
	step, from	21	0
	Do., for each additional in. length of step, add from	0	8
190.	Ditto, for each additional half in. height of risers,	,	
	add from	0	4
191.	Ditto, Archimedean staircase of radius 2 ft. 6 in.,		
	per step of $7\frac{1}{2}$ ins., from	19	0
192.	Balcony railings, with wrought iron standards		
	and top rail, fixed complete, per foot run, from	<b>2</b>	3
	- · · · · · · · · · · · · · · · · · · ·	3	

### GALVANISED IRON—CORRUGATED SHEETS.—Best Quality.

Wire Gauge.	Sizes of Sheets.	sq. e	oight of 100 er. al	feet	Sq. ft. per ton, about	Price per ton.	Extra per ton.
Items. No.	Singles.	Cwt.	qrs.	lbs.		£	
192.*16		$\int_{0}^{3}$	0	14	800	25	If curved, 10s. per ton.
193. 18	6 ft. by 2 ft. to 8 ft. by 3 ft.	$\left  \begin{array}{c} 2 \\ \end{array} \right $	1	6	1000	26	If corrugated with small flute, 1l. 10s. per ton.
Gauge Items. No. 192.*16	Davidso	1	3	6	1250	28	If step corrugated, 1l. per ton.
195. 22	Doubles.	$\begin{cases} 1 \\ \end{cases}$	2	7	1550	31	If in sheets of extra size, 1l. per ton.
196. 24	6 ft. by 2 ft. to 7 ft. by 2 ft. 6 in.	$\left\{ 1\right\}$	0	24	1880	33	Best quality, 1l. 10s. per ton.
197. 26			0	6	2170	35	Best charcoal do. 6l. per ton.

198. Tie and king rods for curved roofs, up to about 30 feet span, from 20s. to 30s. per set.

199. Rivets and burrs, 56s. per cwt. 200. Slating nails, 38s. 6d. to 50s. per cwt.

201. Ridge capping, 10d. per foot. 202. Roll capping, 3d. ditto.

203. Plain sheets, not corrugated, £2 per ton less than corrugated sheets.

		£	8.	d.
204.	Ungalvanised corrugated sheets, to 20 guage.	. 13	0	0
	Ditto ditto, 22 guage and 24 guage		10	0
	Painted corrugated sheets, 20 do	. 14	0	0
207.	Ditto ditto, 22 guage and 24 do	. 15	10	0
<b>20</b> 8.	Painted ridge capping, per foot	. 0	0	8

IRON GUTTERING.—Per yaz	rd.
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Items. 209. Wrought ire	8.	in. d.	<del>8.</del> 31	d.	<b>4</b> i		4 l i s.		d.		in. d.
(half round 210. O.G. & mould	). 0 ed 1	9	0	11	1	1 10	1	4 I . 2	7 4	2 2	2 10
<ul><li>211. Elbows (half</li><li>212. Ditto, O. G.</li><li>213. Outlets (half</li><li>214. Ditto, O. G.</li></ul>	roune	d)	do.	•		. fro	m	1 6 2 0 1 7 2 0	to "	3 3 3 3	d. 8 4 4 4
R	AIN-W	ATI	er P	PIPE.	P	er ye	rd.				
2 i. 8.	ս. <i>d</i> .	2 <u>1</u> 3.	d.	3 i 8.	n. d.	3½ 8.	$\frac{i\mathbf{L}}{d}$ .	4 i 8.	n. d.	5 <b>s</b> .	in.
215. Wrought iron . 1	2	1	4	1	7		11	2	3	2	9
]	RAIN-	· WAT	rer	Неа	DS. –	_Ea	ch.				
		2 i	n. d.		in. d.		d.	3 <u>}</u> i	n. d.	4 8.	d.
216. Wrought iron 217. O. G. & moul		2	0	<b>s.</b> 2	6	s. 2	9	<b>3</b> .	3	3	6
(wrought in		2	4	2	9	3	0	3	6	4	0
SMI	rh's	D.	ΑY	wo	RK	PR	IC	ES.			ď.
218. Smith, per de	y of	10	worl	king	hou	rs				s. 6	6
219. Ditto, per hor			•	•	•		•	•	•	0 4	8
220. Labourer, per 221. Ditto, per hor			•	•	•		• `	•	•	0	5
222. Bar iron .								per	lb.	0	1½ 1¾
223. Round iron	•			•	•		•	do.		0	
224. Plate and how 225. Steel .	op iro	n	•	•	•		•	do. do.		0	<b>2</b> 9
226. Iron wire .	•		•	•	•		•	do.		0	9
227. Binding wire	•				•			do		1	ì
228. Copper wire			•	•			•	do.	_	1	8
229. Oil			l.	•	•			per pr		1 3	3 6
230. Old wrought 231. Ditto, cast di		ın e	·	_	•		•	per co	vi.	1	9

FOR NOTES AND MEMORANDA, SEE APPENDIX.

### BELL-HANGER'S WORK.

Item	8.			8.	đ.
1.	Bell-hanger, per day of 10 working hours		•	7	0
2.	Ditto, per hour		•	0	9
3.	Assistant, $per \ day$ , .			4	6
4.	Ditto, per hour		٠.	0	6
5.	Pulls of bells hung complete, with copper win	œ,	each	19	6
6.	14 oz. bell, with steel spring and brass T plat	e,	back		
-	spring carriage		do.	4	6
	Surbase bell levers		do.	4	8
	Dado ditto		do.	6	6
9.	Flat or end purchase cranks		do.	0	5
	T plate-leader cranks, single		do.	0	9
11.	Ditto ditto double		do.	1	0
	Ditto ditto treble		do.	ľ	5
	Ditto ditto quadruple		do.	1	9
	Pillar and half-mortice cranks, single .		do.	1	0
15.	Ditto ditto double		do.	1	5
16.	Ditto ditto treble		do.	1	9
	Ditto ditto quadruple		do.	<b>2</b>	<b>2</b>
	Flat mortice cranks, single		do.	1	3
19.	Ditto ditto double		do.	1	6
-	Ditto ditto treble		do.	1	10
	Ditto ditto quadruple		do.	<b>2</b>	3
	Return end mortice cranks, single .		do.	1	5
	Ditto ditto double .		do.	1	9
24.	Two-crank reverse mortice cranks		do.	<b>2</b>	2
<b>25.</b>	External & internal angle mortice cranks, single	le	do.	1	7
	Ditto ditto double		do.	<b>2</b>	<b>2</b>
	Angle mortice and pillar		do.	<b>2</b>	9
	Rose purchase cranks		do.	1	6
	Reverse ditto		do.	2	1
	Strong box rose purchase cranks		do.	2	9
	Reverse ditto		do.	3	2
<b>32.</b>	Flat quadrant mortice cranks, single .		do.	1	9
	Ditto ditto double		do.	<b>2</b>	3
34.	Return end mortice cranks, single		do.	1	10
	Ditto ditto double .		do.	<b>2</b>	4
	Flat mounted wheel and chain		do.	1	0
37.	Mortice ditto		do.	1	0

	Zi	nc	Wo	rk.					205
Item	la							8.	d.
38.	Pillar wheel and chain,	sin	gle			. 6	ach	1	0
<b>3</b> 9.	Ditto ditto	dou	ble				do.	1	9
40.	10-inch T plate for outs	side	wor	k.			do.	1	6
41.	Pillar cranks						do.	1	10
	Flat mortice			•	•		do.	2	0
43.	Copper wire					per	· lb.	1	7
44.	Copper tubing					per ;	foot	0	6
<b>45</b> .	Counter-sunk brass-hea	ded	nai	ls.		per de	ozen	0	6
46.	Lath screws	,				do	<b>).</b>	0	6
47.	Check springs	,					ach	0	1‡
48.	Tin staples					per de	ozen	0	13
	Best strike bells						each	6	6
<b>50.</b>	Pendulums with spring	S		•			do.	0	11
51.	Bone bell-pulls						do.	1	1
	Crank roses		•	•	•	•	do.	0	$4\frac{1}{2}$
						_			
	ZINC-WO								
1.	Belgian roll zinc, laid	wi	th	fine ro	lls,	compl	ete,		
	per foot super, gauge	e N	o. 1	0, or 1	4 oz	., per	foot	0	$5\frac{1}{2}$
	Ditto ditto, No. 11, or					•		0	6
3.	Ditto ditto, No. 12, or	18	oz.	ditto		•		0	$6\frac{1}{2}$ $7\frac{1}{2}$ $8\frac{1}{2}$
	Ditto ditto, No. 13, or						•	0	$7\frac{1}{2}$
	Ditto ditto, No. 14, or			ditto		•	•	0	$8\frac{1}{2}$
6.	Ditto ditto, No. 15, or	27	oz.	ditto				0	91/3
7.	Ditto ditto, No. 16, or	30	oz.	ditto			•	0	$10\frac{1}{2}$
8.	Ditto, if corrugated, ad	ld t	o ite	$\mathbf{ms} 1 \mathbf{t}$	o 6			0	$1\frac{1}{2}$
9.	Ditto, in gutters, add t	o it	tems	1 to 6		•		0	$0\frac{7}{2}$
10.	Ditto, in verandahs, &c	c., a	ıdd t	o item	s l 1	to 6		0	1
	Ditto, for iron stays an					•		0	$3\frac{1}{2}$
	Perforated plates for sa	ıfes,	, &c.	, $perf c$	00t 81	uper	•	0	$4\frac{1}{2}$
	Ditto, fitted, ditto .		•	•		•	•	0	$5\frac{7}{2}$
	Fan and skylights, ditt		•.	•		$\mathbf{m}$ 2s.		3	6
15.	Ditto, for hip baths, ad	d p	er fo	ot run	, fro	m 1 <i>s.</i>	to	1	6
16.	Ditto, ventilators, extra	a, e	ach	•	fro	m 15s.	to	22	0
17.	Trap and hopper for wa	iter	-clos	et, eac	h, fr	om 9 <i>s</i> .	to	13	0
18.	Zinc worker, per day.		•		•			6	6
19.	Labourer, ditto			•				4	0
20.	Fine solder, per lb			•				1	. 0
21.	Bell-tubing, rolls, and	caps	s, for	veran	dahs	s, &c.,	do.	0	7
22.	Zinc nails for slating, of	litte	0			•		0	8
	Zinc tacks, ditto .							0	101

Zina Work

ZINC GUTTERS AND PIPES, &c.-Per foot run.

6 ins.  9. 6 ins.  0 10  1 6 6  7 0  7 9  3 9	14 ins. 8. d. 3 6 8 0 8 6 9 9 22 0
	12 ins. 5. d. 3 0 7 0 7 6 8 3 8 3
5 tins. 3. d. d. 0. 7 0. 8 0. 1114 0. 0 5 6 6 2 6 2 9 9	ins. <i>d.</i> 9 6 6
	11:00 7. C. T. T. T. T.
	25. 66. 12.
4 ins. 4 ins. 6 d. 6 d. 6 d. 6 d. 6 d. 6 d. 6 d. 6	
	9 % % % % % % % % % % % % % % % % % % %
1 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
8 ins. 9 d. 0 44 0 0 542 2 9 9 3 3 3 11 1 652	• • • • •
1335000	• • • •
iis 33.4.4.4.010 60 0 4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	• • • • •
24 ting 2	
ಕ್ಕೆ ಜ ಜ್ಞ 4 ೦ ರ ೮ ರ	run
2 %000000 11 12 0000000 14 0000000000000000000000000000	foot ditte itto ditte
	per. ack, ns, di
rrs ds, ec s, dit	ipes, cer-b ersen ds, fi
gutters	ey p each lobst disp guar
Gutters O. G. gutters Pipes Square heads, each O. G. heads, ditto Octagon heads, ditto	Chimney pipes, p. Cowls, each Ditto, lobster-bac Smoke dispersers, Wind guards, fron
ttems. 24. Gr. 25. O. 26. Pi. 27. Sq. 28. O. 29. Oc 30. Sb.	
Item 25. 25. 26. 27. 27. 28. 29. 29. 30.	32. 33. 35.

### GASFITTER'S WORK.

## BEST WROUGHT IRON WELDED TUBING, &C.

1	Hamo	61	2 in.	14 in.		14 in.	1 in.	_	# fp.	di f		ij.	_	¥ in.		di 🛓	
3		-	ë	s. d.	••	ė,	•	78	8. d.	•	j.	8. d.		8. d.	*	ą.	
ij.	Gas tubes, in lengths from 4 to 12 ft.	_	00	-	<u> </u>	10	0	_	0	•	4.1	0	5	8	1	တ	per foot.
c4	Do. do. from 2 to 4 ft.	_	6	7	-	11	9	<u>~</u>	9 0	0	5	0	- 100g	4		4	do.
က	Short pieces, under 2 feet.	က	0	7	_	o	-	9	0	0	6	0		9	, -	2	each.
4	Connecting pieces, o	က	9	ල ල		0	_	9	1 2	0		в 0	_	∞	_	_	do.
ī.	Bends and springs,	တ	6	ص ص	_	0	-	_	0 10	•	∞	0			63 0	9	do.
<b>છ</b> ં	Klbows, wrought, e-	က	6	63 63	_	O,	-	_	0 10	0	∞	0			-10	9	do.
7.	Do. cast, do. do.	<u>ო</u>	9	7	_	9	0	_	60	0	~	0	53 0		5.0	ົ້າຕ	do.
œ	Tees, wrought, equal or diminished.	က	6	8	67	0	_	9	_	0	6	0			7	9	
o,	å	က	9	<b>63</b>	_	6	,	en	0 1	0	~	0	0		,		
10.	Crosses, wrought, equal or diminished	4	ာ	ಣ	က	0	<b>C3</b>	60	1 9	_	9	1 3				0	
Ξ	Do. cast, do. do.	4	က	63 63	- 22	9	-	6	1 6	_	<b>C4</b>				0		
12.	Iron main cocks, round way	18	0	0 []		8	'n	-	8	က	0	2					
13.	Do. do. with brass plugs .	83	0	9 91	12	0	-		9	4	9			6		a	do.
14.	Caps, plugs, ni																
	diminishing sockets	-	က	6	_	œ	0	9	0	0	4	0	718	4	_	4	do.
15.	Plain sockets	_	0	80	0	-	0		4	0	· es	0	_	23	9	23	do.
16.	Flanges	61	0	1 8	_	9	_	4	1	-	0	0 10		0 10	-	_	
		64	2 in.	1.4 in		14 in.	l in		in.	a in.	i	in.		ï.		‡ in.	
17.	Straight t		:	:		:	÷		:	61	9	0	_	2		:	per doz.
18		·	:	:		:	:		:	20	0	4		4		:	ф ,
19	٠.		:	:		:	:		:	:		÷	18	° ~	18	0	do.
20.		_	_ :	:		:	:		:	:		:		о 		:	do.
21.	Straight sockets and do. do.	_	:	:	_	- :	:	-	:	:	-	:	_	0	_	:	<b>do.</b>

i		2 in.	14 in.	14 in.   1 in.	1 in.	in in	a in	in f	a in.	di ‡	
3	Items.	s. d.	s. d.	8. d.	s.	8. d.	8. d.	s. d.	8. d.	. 6	
22.	. Angle elbows, with 2 unions	:	:	:	:	20 0	10 6	6	7 9	:	per doz.
23.	. Cross joints, with 4 do	:	:	:	:	:	23 6	18 6	14 0	:	do.
24.		48 0	36 0	20 0	12 0	2	:	4	3	:	do.
25.		:	:	:	:	:	:	12 6	11 3	:	do.
26.		:	:	:	:	17 6	:	14 3	12 9	11	do.
27.	Lantern cocks, nuts and	:	:	:	:	:	18 6	14 0	12 6	:	do.
28.	_	:	:	:	:	:	12 0	<u>ထ</u>	7 0	:	do.
29	. Twigging do., tinned or screwed male do.	:	:	:	:	:	:	:	7 0	:	do.
္က	. Nose-piece do, male and female do	:	:	:	:	:	12 0	8 9	2	:	do.
£	. Do. for iron do	:	:	:	:	24 0	:	16 6	12 0	<b>%</b>	do.
32.	. Pillar lantern cocks, for iron pipe .	:	:	:	:	17 0	:	13 9	12 3	11 0	do.
89		;	:	:	:	:	12 0	11 0	:	:	do.
34.	. Cigar-light cocks	:	:	:	:	:	:	:	:	2	do.
35.		:	:	:	:	:	:	:	:	9	do.
36.	Pillar cocks, for	-: -:	40 0	0	24 0	0 0 0 0	:	:	:	:	do.
37.	. Do. for iron	:		0	36 0	27 0	:	22 0	:	:	do.
38	Union joints,	132 0	0 99	20 0	28 0	18 0	:	14 0	11 0	9	do.
39		:	:	:	:	10 6	0 9	4	8	:	do.
40.	Union tee joints, do.	:	:	:	:	18 0	10 6	0	2	:	do.
4.	Do. do. with 3 unions	:	:	:	:	22 6	14 6	0 71	10 6	:	do.
42.		:	:	:	:	:	4 6	3 4	0	:	do.
43.		:	:	:	:	6 9	0 9	4 6	3 3	:	do.
44.	Single swivels for brass	:	:	:	:	21 0	14 6	0	න ග	:	do.
45.		:	:	:	:	34 6	:	21 0	15 0	12 0	do.
46.	Ď.	:	:	:	:	28 6	:	0 41	13 0	:	do.
47.	Bronzing or lacquering	:	:	:	:	4	8	9	3 0	3	do.
48.		:	:	:	:	40	54 0 13	24 0	22 0	:	do.
48		:	:	:	:	72 0	:	0 4	39	24 0	ф,
20	Bronzing or lacquering do., extra .	:	:	:	:	9 2	9	0	4 6	4 6	<b>g</b> 0

51. Pendant tops, for brass	:	21 0 d	ф 0 4	<del>ق</del> ::	20 0 de	do.	12 6 de	<del>ب</del>	Ф 0 8	4 0 d			٠ ::	٠ ::	.: g	 -:	.: -	12 9 d	٠ ::	<del>ق</del> ::	.: dr		.: G	٠ <del>٩</del>	. : :	0 0
Pendant tops, for brass   Do.   For iron   Do.   For iron   For	0	9	0	0	0	0	9	9	0	9		9	:	တ	:	:	:	0	ø	9	:	0	:	0	ဓာ	<
Pendant tops, for brass   Do.   For iron   Do.   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For	11	22	4	16	8	2	19	17	က	4		2	_	20				16	2	15		ဓ		24	<b>C7</b>	_
Pendant tops, for brass   Do.   For iron   Do.   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For	8		0	0	ت 	9	0	0	0	0		•	0	9	:	:	•	:	о 	о 	0	0	:	0	•	٠
Pendant tops, for brass   Do.   For iron   Do.   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For	118	8		8	36	12	56	24	4	-		19	12				8		12	18	22	8		8	- -	-
Pendant tops, for brass   Do.   For iron   Do.   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For	0	:	·	<u> </u>	:	6	:	:	9	œ ~		о ~		9	:	:	:	١:	:	:	0	:	о :_	:	<u> </u>	
Pendant tops, for brass   Do.   For iron   Do.   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For iron   For	22	_	-	8	_	7		_	_	-		8	_	_	_		_				္		22	_	4	_
Pendant tops, for brass	·	- -	8	9	0	:	0	2	9	0		:	9	6	6	9	0	:	:	:	:	:	0	8	:	
Pendant tops, for iron  Do. for iron  Bronzing or lacquering do, extra  Swivel cocks, for brass  Do. Do. for iron, equal  Do. for iron, equal  Do. do. reducing  Strong ceiling plates, for iron  Counter plates  Counter plates  Counter plates  Do. do. for brass	8	ici	_	<u>ة</u>	4		Ň	4	_	Ξ	_	_	=			Ē	<del>-</del>	_				_	0	9		-
Pendant tops, for brass	:	:	:	42 (	:	:	:	:	:	:		:	:	12	12 (	20	108 (	:	:	:	:	:	48	108	:	
Pendant tops, for brass	-		•	٠.	_			•					_	0	0			•		•		٠,	0	0	_	_
Pendant tops, for brass	:	:	:	:	:	:	:	:	:	:		:	:	16	16	:	:	:	:	:	:		108	144	_: 	
Pendant tops, for brass	:	:	:	:	:	<u>;</u> :	:	:	:	:		:	:	0	0	:	:	:	:	:	:	:	4 0	:	:	
Pendant tops, for brass					•									8	8	-					_					_
Pendant tops, for i Do. Do. Bronzing or lacques Swivel cocks, for in Double swivels, for 10. Do. Do. Do. Do. Go. Do. Go. Do. Regulating cocks, we unions Surong ceiling plate Liose encks, for do Counter plates Cup and ball joints Backs with lugs, for Do. Do. do. Do. do. kw-light bodies, do. Do. do. Do. do. Do. Do. Do. do. Do. Do. Do. Do. Do. Do. Do. Do. Do. D	:	:	:	:	:	:	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Pendant tops, for i Do. Do. Bronzing or lacques Swivel cocks, for in Double swivels, for 10. Do. Do. Do. Do. Go. Do. Go. Do. Regulating cocks, we unions Surong ceiling plate Liose encks, for do Counter plates Cup and ball joints Backs with lugs, for Do. Do. do. Do. do. kw-light bodies, do. Do. do. Do. do. Do. Do. Do. do. Do. Do. Do. Do. Do. Do. Do. Do. Do. D	-	-	•	•	•	•	•	•	•	•	- - - - -	•	•	•	•	•	•	•	•		•	•	•	•	•	_
Pendant tops, for i Do. Do. Bronzing or lacques Swivel cocks, for in Double swivels, for 10. Do. Do. Do. Do. Go. Do. Go. Do. Regulating cocks, we unions Surong ceiling plate Liose encks, for do Counter plates Cup and ball joints Backs with lugs, for Do. Do. do. Do. do. kw-light bodies, do. Do. do. Do. do. Do. Do. Do. do. Do. Do. Do. Do. Do. Do. Do. Do. Do. D											hten												탪	٠.		
Pendant tops, for i Do. Do. Bronzing or lacques Swivel cocks, for in Double swivels, for 10. Do. Do. Do. Do. Go. Do. Go. Do. Regulating cocks, we unions Surong ceiling plate Liose encks, for do Counter plates Cup and ball joints Backs with lugs, for Do. Do. do. Do. do. kw-light bodies, do. Do. do. Do. do. Do. Do. Do. do. Do. Do. Do. Do. Do. Do. Do. Do. Do. D			23					ing	2		y tig										7888	u o	lucin	e E		
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Pendant tops, for i Do. Do. Bronzing or lacques Swivel cocks, for in Double swivels, for 10. Do. Do. Do. Do. Go. Do. Go. Do. Regulating cocks, we unions Surong ceiling plate Liose encks, for do Counter plates Cup and ball joints Backs with lugs, for Do. Do. do. Do. do. kw-light bodies, do. Do. do. Do. do. Do. Do. Do. do. Do. Do. Do. Do. Do. Do. Do. Do. Do. D		•	ф,	•	•	88	9	Ä	do:	ਫ਼	larg	•	or ir.		•	•		uo.	1888	•	Ę	ģ,	rass	ő ű	.888	
	brase	iron	ring	rass	uo.	r bra	iro	ģ.	ring	tin	rith		es,	٠,				or ir	or b	eyed	. <u>a</u>		for 1	•#	orp	
	for	for	odae	or b	or ii	ē	Ğ	Ĭ	ane	· ğ	ks,		plat	ğ			ointa	£ 82	_	-4	E Ce	ď	es.	` .	Ę,	•
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	nt to		ing	8		W8 6	:		ng o	ned of	ating	ons	cei	neck	base	er pl	nd b	wit			rsal		ght	•	- ose	
	enda.	å	ronz	vivel	å	ouble	å	å	ronzi	igbte	egul	Ē	Juon'	2086	llar	ant	us an	cka	å	å	nive	å	Wo-l	ದ್ಗ	ast n	,
	Ã			04												_	_				P		F			

Item 76	s. Plain brack	ket, single	iointed	1. 12 ins.	lono.	1-in t	ube	8.	d.
		,	J	-,			each	4	.6
77.	Do.		do.	do	). ·	∯-in.,	do.	6	Õ
78.	Do.	(	do.	do	) <u>.</u>	-in.,	_	8	0
79.	Do. double			long. 1-i	in. × -			7	0
		do.	do		in.× 🖠		do.	9	0
81.	Do.	do.	do		in. × 🖁		do.	11	0
82.	Do. treble	jointed, 2			× 1/2-i1	ı. × - ⁷ / ₂	-in.		
		,		, ,	-	10	do.	10	6
83.	Do. d	lo. 30	6 ins., 3	-in × ∦-ir	ı. × <del>1</del> -i	in.	do.	13	6
84.	Extra, per								
	and $82$		•					0	1
85.	Do.	do.		on items	78, 8	l, and	83	0	11
					•	•			-
86.	Cork slide,	1 light.p	endant,	swing j	oint, 3	3 ft. le	ng,		
	# tube		•		•		each	7	6
<b>87</b> .	$\mathbf{Do}$	do.		do.		do.			
	🛂 tube		•				do.	9	0
88.	Do.	2 light	do.	stiff joir	ıt,	do.	do.	14	0
89.	Do.	do		swing d	0.	do.	do.	15	0
				_					
					18 in		ins.		ins.
					long	d. $s.$	d.		ng. d.
90.	Pillar, § tu	ibe .	_	. each	1	0 4	6	3. 5	Õ
	Do. $\frac{3}{4}$		•	. do.	1	$\tilde{0} \mid \tilde{6}$	9	7	6
	$Do.  \frac{7}{8}$	•	•	. do.	1	$6 \mid 7$	Õ	7	6
93.	Do. 1-in			. do.	1 -	6 8	ŏ	9	ŏ
	Do. 11	•	•	. do.	1 '	0 12	6	14	ŏ
	Do. $1\frac{1}{2}$	•		. do.		0 14	6	16	ŏ
	Do. 2			. do.	177	0 25	Ŏ	27	ŏ
J 0.	- U.		•		120	- I	•	, _ ,	•

- 97. Plain pendants, with hydraulic joints, each from 15s. to 40s.
- N.B. The above fittings are of the simplest character. Ornamental patterns according to value. Glasses and burners charged extra.

98.	Common stem burners,	No. 1. 3 or	6 iets. p	er doz.	<b>a</b> 19	<b>d.</b> 0
99.	Do.		or 12,			Ŏ
100.	Do.	6, 15	"	do.	24	0

Items 101.	Common Argand	spou	t burner	s, No.	1, 3	or 6	jets	8.	đ.
	Ū	-		,	,		doz.	21	0
102.	Do.		4	, 10 o	r 12			24	0
103.	Do.		$\epsilon$	, 15		"	do.	26	0 -
104.	Moon-holders, ex	tra .	•			<i>"</i> .	do.	4	0
	Crutch socket, w		ion jet.	in.			do.	3	6
106.	Do. w	ith ba	ıt's-wing	, § in.			do.	4	0
107.	Elbow socket, wit	h uni	on jet or	bat's-v	ving,	§ in.,	do.	4	0
108.	Patent Albert bu	mers,	with chi	imney	holde	rs, 🖁	in.,		
				•		•	do.	18	0
109.	Do. d	.O <b>.</b>	•	do.	]	in.,	do.	20	0
110.	Do. d	.0.		do.	1	in.,	do.	32	0
111.	Part and all grou	$\mathbf{nd}$ je	t moons			per	doz.	7	6
112.	Do. do.	m	elon do	•			do.	9	6
113.	Fine striped jet	moons		•			do.	12	0
114.	Broad do.	lo					do.	14	0
	Fine striped mel	on do.					do.	15	0
116.	Broad do.	do.					do.	16	6
117.	Richly cut or eng	graven	melon			• •	do.	24	0
118.	Common Argand	chim	neys.		do. 4	s. 6d	. to	8	0
			•						
119.	Brass-cased tubir	ıg, lac	quered,	per foo	ot, 🖁 i	n.		0	6
120.	Do.		do.	do.	<del>j</del> i			0	7
121.	Do.		do.	do.	∯ i	n.		0	$8\frac{1}{2}$
122.	Do.		do.	do.	<u>3</u> i	n.		0	11
123.	Do.		do.	do.	₹ i	n.		1	1
124.	Do.		do.	do.	1 i		•	1	$2\frac{1}{2}$
125.	Burnished and I	acque	red or b	ronzed	bras	s tuk	oing		
				per foo				0	6
126.	Do.		do.	do.	₹ i			0	8
127.	Do.		do.	do.	∯ i			0	9
128.	Do.		do.	do.	å i		• •	0	11
129.	Do.		do.	do.	₹ i		•	1	$0\frac{1}{2}$
130.	Do.		do.	do.	1 i			1	2
131.	Do.		do.	do.	1 <del>]</del>	in.		1	10
132.	Do.		do.	do.	$1\frac{1}{2}$	in.		<b>2</b>	0
133.	Do.		do.	do.	2 i	n.		2	6
	Tin pipe, best qu		$per\ lb.$	•				1	10
	Composition do.	do.	do.					0	4
136.	Copper tube	do.	do.	•			•	1	8
137.	Brass do.	do.	do.	•				1	5

Gasfitter, Do.						7 0	<b>d.</b> 0 9	
	CAS	TIN	ias ne	r ton				

### Castings, per ton.

### Average Weight of Cast Iron Gas Pipes, per yard.

N.B. The following are the prices at the foundry, carriage to be charged extra.

	ı			1	lasgo						Wale	3.	an	or <b>ka</b> l erbys id St idshi	sh., af-
$1\frac{1}{2}$ -in. and 2-in socket-	£	8.	d.	£	8.	d.	£	8.	d.	£	8.	d.	£	8.	d.
pipes	7	14	0	6	12	0	6	17	6	7	3	0	7	8	6
					1										
					10										
6-in. and upwards	6	6	6	5	4	6	5	10	0	5	15	6	6	1	0
Retorts, 1st fusion, hot															
blast	6	1	0	4	19	0	5	4	6	5	10	0	5	15	6
Do., 2nd do., cold do	7	3	0	5	15	6	6	1	0	6	12	0	6	17	6
Tank plates, §-in. thick															
and above	6	12	0	5	10	0	5	15	6	6	1	0	6	1	0

### FIRE-CLAY RETORTS.

Ordinary D pattern, per foo	ot run	•	•	58.	6d	. to	7 <i>s</i> .	6 <b>d.</b>	
							8.		
English pig lead. per ton			•			21	5	0	
Best white lead, per cwt					•	1	18	6	
Do. red do. do	•					1	16	0	
Tarred rope yarn, do						1	6	0	

### PAPER-HANGER'S PRICES.

### At per Piece.

4 11 11 11 11 11 11 11 11 11 11 11 11 11		
Items.	₽.	d.
1. Cutting down joints of old paper, stripping the edges, pumicing and sizing the walls	0	6
2. Pumicing, stopping, and clearcoaling in acid to kill	_	_
paint	1	2
3. Clearcoaling on old paper or walls	0	9
4. Taking down old canvas, ripping out the tacks, and	1	1
properly scraping the battens or wainscoting .	1	1
5. Re-straining old canvas, sizing down the edges, and slipping over tacks with brown paper	2	0
6. Strong new canvas of the best quality, including		v
sewing, straining, sizing down the edges, and		
slipping over tacks with brown paper	6	9
7. Best elephant lining paper and hanging	1	11
8. Pumicing lining to receive satin papers	0	4
9. Best elephant paper and hanging on ceiling or walls,		
and pumicing for distemper or paint	2	6
10. Papers on body ground, the pattern s. d.	8.	d.
of one colour set, trail, or small and large damask, including sizing		
and large damask, including sizing		
walls and hanging, cut close or for		
border from 3 4 to	4	6
11. Ditto ditto, of two colours, &c., ditto		
ditto 3 10 ,	5	0
12. Ditto ditto, of three colours, whether	_	
self, party, &c., ditto ditto ,, 4 6 ,,	6	0
13. Ditto ditto, of four colours, &c., ditto		_
ditto , 5 0 ,,	6	3
14. Papers on satin grounds, the pattern		
of one colour set, trail, or small		
and large damask, including sizing		
walls and hanging, cut close or for		
border	6	9
15. Ditto ditto, of two colours, &c., ditto . " 6 0 "	7	0
16. Ditto ditto, of three colours, whether	_	^
self, party, &c., ditto ditto , 6 6 ,	_	0
17. Ditto ditto, of four colours, &c., ditto . " 7 0 "	-	
18. Add, if watered or embossed grounds . " 0 8 "	7	0
19. Ditto, crimson grounds " 0 8 "	1	U

Items. 20. Satin papers, the pattern of five		<b>s</b> .	d.	8.	d.
colours, set, trail, or small damask, including sizing walls and hanging, cut close or for border  21. Crimson flock, ditto  22. Satin and gold  23. Rich flock on gold ground  24. Granite papers, red, grey, or any other ordinary colours, plain or	from	m 7 13 18 .26	0	"12 "18 "24 "40	0
lined out to form blocks, including sizing walls and hanging horizontally, cut close	**	3	'0 t	o <b>5</b>	0
rate blocks with joint lines on edges, cut close	.99	3	6 ,,	, 5	6
26. Best granite papers, red, grey, or any other ordinary colours, frosted, including sizing walls and hanging in separate blocks with joint lines on edges, cut close	'99	4	0 "	, 6	0
27. Papers in imitation of wainscot, including sizing walls and hanging, cut close or for border	,,		6 "		0
<ul> <li>28. Ditto ditto, glazed or overgrained, including sizing walls and hanging, cut close or for borders</li> <li>29. Ditto of marble, with lines to form</li> </ul>	.,,,	3	6 "	, 5	6
slabs on the piece, including sizing walls and hanging horizontally, cut close	,,	3	3 ta	0.5	3
walls and hanging in separate slabs, joint lines on edge, cut close.	. 22	4	9 .,,	, 7	6
Per dozen yards.					
31. Imitation mouldings, cords, gymps, fillets, and flower borders on body grounds, made in colours to harmonise with the patterns of papers					
and hanging (14 overs inclusive).  32. Ditto ditto, flock for satin papers and	"	1	6 "	.2	9
hanging (14 overs inclusive)	"	2	9. "	4	0

	Per piece.				
Iten	ns.	8.	.d.	8.	d.
33.	Common or body ground papers cleaned, repaired, edges and rents				
	cleaned, repaired, edges and rents	. 1	9 4-	o	^
94	pasted down, &c from	n 1	3 to	Z	0
34.	Satin papers cleaned, repaired edges	7	c	Դ	c
25	and rents pasted down, &c ,, Gold, flock, or flock and gold papers	1	6 "	4	6
<i>5</i> 0.	cleaned, repaired, edges and rents				
		1	9 "	2	0
36	Twice securing with parchment size, and o			U	U
<b>0</b> 0.	nishing with the best copal on granite,	ma.	rble.		
	or other papers, per yard superficial.	11100	ı Dic,	0	8
37.	Cleaning, sizing, and revarnishing granite,	ma:	rble.	Ů	Ŭ
٠,,	or other papers, ditto			0	10
38.	Add, if twice varnished, ditto	•		Ŏ	5
	,,				
	BLACK STAINED MOULDINGS.				
39.	$\frac{1}{2}$ -inch mitred and fixed complete, including	r ne	edle		
	points, &c., per yard run			0	41/2
40.	\frac{1}{8}-inch ditto, ditto, ditto		•	0	5
	³ / ₄ -inch ditto, ditto			0	$5\frac{1}{2}$
	7-inch ditto, ditto, ditto			0	6
43.	Inch ditto, ditto			0	$6\frac{1}{2}$
	14-inch ditto, ditto			0	$7\frac{7}{2}$
	$1\frac{1}{2}$ -inch ditto, ditto			0	$8\frac{7}{2}$
46.	$1\frac{3}{4}$ -inch ditto, ditto			0	$9\frac{7}{2}$
47.	2-inch ditto, ditto		•	0	$10\frac{7}{2}$
<b>48.</b>	Old black mouldings taken down, cleaned,				_
	fixed, including needle points, &c., from	½ ir	ı. to		
	2 ins., ditto		•	0	3
	DISTEMPERING.				
49	White twice done on papered ceilings, po	or s	iard.		
	super		,	0	5
<b>50</b> .	Ditto, to plain mouldings above 12 ins. girt	. dit	tto.	ŏ	5
	Ditto, to plain mouldings under 12 ins. girt,			_	•
•	super			0	$1\frac{1}{2}$
<b>52</b> .	Ditto, to carved mouldings, ditto			Ŏ	$\overline{2}^{z}$
		•	•	•	-

Item 53.	Add, if finished cream, buff, or fawn tints,	8.	d.
۲,	including cornices, plain and enriched mouldings, per yard super	0	03
94.	Ditto, French white, fine blue, peach blossom, lilac, lavender, green, &c., ditto	0	11/2
<b>5</b> 5.	Ditto, full rich ultramarine blue, crimson, or scarlet,	^	_
	ditto	0	5
	DAY WORK.		
<b>56</b> .	Paper-hanger, per day of 10 working hours	6	6
57.	Ditto, per hour	0	8
<b>58.</b>	Paste, per quartern	1	<b>2</b>
59.	Double size, per lb	0	2
	Parchment or patent size, ditto	0	5
61.	Mixed distemper colours, ditto	0	6
	Best washed whiting, ditto	0	<b>2</b>
63.	Stainers, ditto	1	10
64.	Best strong canvas, per yard super	0	10
65.	Elephant lining paper, per piece	1	<b>2</b>
66.	Flemish tin tacks, per thousand	1	6
	French ditto, ditto	1	8
	For Notes and Memoranda, see Appendix.		
	PAVING, ASPHALTING, &c.		
1.	Digging and throwing out common soils for con-		
_	crete or paving, per cubic yard	. 0	6
2.	Add for filling and carting away	2	0
3.	Taking up old 5 in. paving and levelling ground,		_
	per yard super	. 0	2
		. 0	3
	Add for stacking, to item 3	. 0	0₹
6.	Ditto, for ditto, to item 4	0	1

Paving.—Laid on Screened Gravel, including the forming of the Ground.

	•	Groun	d.			•			
Iten		g pavi		Pebl	ole. d. 9	5 in Gran 8.		7, 8, 9 in Gran s.	ch.
8.	Aberdeen new granite, laid in parallel courses, no course to exceed 5 ins. in width	5 in	d.	7 in 8.	ch. d.	8 in	d.	9 in 8.	d.
9.	on the face, per yard super Ditto, courses 3 ins., ditto	9	4 0	11 16	6	12 18	6	13 20	6
10.	Grouting and forming to six parts of screened	founda	ation	for	pav	ing,	with		v
11.	Dorking lime properly Grouting to granite pav	mixe	d, pe	r cub	ic ye	ard		6	3
	yard super Granite (broken) throu							0	6
	yard Aberdeen granite curb,	•	•					16	6
	per foot run .	•		•		•		1	10
14.	Ditto, 12 by 8 ins., ditto	ditte	)	•	•			2	<b>2</b>
15.	Granite channel course, and face, ditto	7 b <b>y</b> 5 ·	ins	., dre	ssed	in jo	ints	1	3
	DA	y wo	)RK	•					
16.	Paviour, per day .							5	6
17.	Labourer, ditto .							3	9
	Navigator, ditto .							4	0
19.	Ditto, working in water,	ditto						4	6
<b>20</b> .	Pebbles, per ton .							14	0
21.	Aberdeen granite, ditto							26	0
<b>22</b> .	Purbeck squares, ditto							27	6
<b>23.</b>	Clay, per cubic yard		,					4	8
							L		

Item	<b>s.</b> '				8.	d.
24.	Gravel, or ballast, unscreened, per yard				4	9
25.	Ditto ditto, coarse screened, per yard				6	3
26.	Ditto ditto, fine screened, or sand .	٠.			5	3
27.	Red pit gravel, per cubic yard .				9	6
<b>2</b> 8.	One horse, cart, and carter, per day of	10	worki	ng		
	hours			٠.	11	6
29.	Two horses, cart, and carter, ditto .				18	0
3 <b>0</b> .	Three horses, cart, or waggon, and carte	r, d	itto		24	6
31.	Standing cart, or waggon, ditto .		٠.		<b>2</b>	0
32.	One horse, spring-van, and carter .				13	6
	Two horses, spring-van, and carter.				20	0
34.	Removing rubbish, including filling, per	cub	ic yard	ł.	2	9
35.	Soil got out, and carted away, includin	g al	lowan	ces		
	to men, per ton	•			16	0
36.	Birch brooms, each				0	9
<b>37</b> .	Rubbish baskets, ditto				1	9

### SEYSSEL ASPHALTE,—Claridge's Patent.

### FOR PAVEMENT AND FLOORING—on the level of ground.

QUANTITY.	THICKNESS.							
•	1	in.	l '	§ in	1	in.		in.
	8.	d.	3.	d.	8	$oldsymbol{d}$ .	8.	d.
38. 5000 and upwards, rate								
per foot	0	$6\frac{1}{2}$	0	$7\frac{3}{4}$	0	84	0	11
39. 3000 and under 5000, do.	0	$6\frac{7}{3}$	0	71	0	8 <del>1</del>	1	0
40. 1000 ,, 3000, do.	0	$6\frac{1}{2}$	0	8 <del>1</del>	0	9 <u>1</u>	1	1
41. 300 ", 1000, do.	0	$7\frac{1}{2}$	0	83	0	10	1	$1\frac{1}{2}$
For Roofing, &c.			-					
42. 5000 and upwards, do	0	8	0	91	0	10 <del>1</del>	1	1
43. 3000 and under 5000, do.	0	8 <del>1</del>	0		0	$10\frac{2}{3}$	ī	2
44. 1000 , 3000, do.	0	$8\frac{1}{2}$	0	9 <u>1</u> 9 <del>1</del>	0	11	1	2 3
45. 300 , 1000, do.	0	9	0	10		111	ŀ	4
46. Items 42 to 45 include height. If above 30	$\mathbf{and}$	isting not (	, & exoc	c., to	30 50	feet,	•	0.1
add for each super foo		•	•	•	• -	•	0	0
47. Ditto ditto, above 50 and	d no	t exc	eed	ing 70	) fe	et.	0	01

Items. 48. If roof exceeds in steepness, a f	6a11 .	o <b>f</b> o	na :	n ai	wh.t	8.	d.
the rate of $\frac{5}{2}$ in. is charged for		oi o	пеп	ո են	3110,		
Ditto ditto, $\frac{3}{4}$ do. ,,							
Ditto ditto, 4 do. " Ditto ditto, 1 do. "	8 3 4	do.					
49. The above rates for roofing ar			ahla	+0	tha		
covering of external curves of	of an	opo	h	ada	lima		
per foot for each thickness	n an	спе	, оу	aaa	ung	0	•2
50. Asphalte channels, under 6 in		n 11	ridth	٠	+===	v	2
- P				,	urth	0	1
per joot run  51. Ditto ditto, 6 ins. and under 9	ine	do	•	•	٠.	ŏ	11/2
51. Ditto ditto, o ins. and under 5	40	do.		. •	•	0	$2^{\frac{1}{2}}$
52. Ditto ditto, 9 do. , 12 53. Ditto, fillets, $1\frac{1}{2}$ ins., do	uo.,	uo.		` •	•	0	$\frac{2}{2}$
53. Ditto, fillets, 1½ ins., do			•	•	•	ŏ	34
55. Ditto artio, 5 do., do. 55. Ditto, skirtings (½ in.) 4 ins. hig			•	•	•	Õ	$\boldsymbol{5}^{2}$
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METALLIC LAVA.—	Per	<b>8</b> 4 <b>U</b>	ire y	ard.			
METALLIC LAVA.—. FOR FOOT PAVEMENT.—		_	_	_			
FOR FOOT PAVEMENT.		_	_	ork.		<b>s</b> .	d.
FOR FOOT PAVEMENT.—62. Gritted metallic lava,	-0u	t-do	or vo	ork. d.	to	s. 4	<i>d</i> . О
FOR FOOT PAVEMENT.— 62. Gritted metallic lava,  § of an in. thic	– <i>Ou</i> ek, fi	- t-do rom	or w	ork. d. 6	to		
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In-door work.—Per square yard.		
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72. Ditto ditto \(\frac{3}{4}\) in. do. \(.\) 3 6	,, 3	9
POZZOLANA.	Per ton 20 cw	
73. Pozzolana is used in the preparation of mortar for	•	
docks, quays, cisterns, wells, foundations, and in		
hydraulic works required to be kept dry, or where it may be desired to prevent filtration. It is	ł Ł	
sold by the cargo, on board, and delivered at any	•	
port of the United Kingdom, at	. 32	0
74. Ditto, in smaller quantities, from the depôt. 75. Ditto, screened, to be used in other works, or for	36	Ô
making mortar for houses, internal walls, &c.		
is also sold by the cargo, as before, at .	42	0
76. Ditto, in smaller quantities, from the depôt.	. 46	0
FELT.		
77. Asphalted roofing felt, weighing 3 lbs. per yard	l	
super, made in rolls 32 ins. wide, and up to 35	i	
feet in length, at per foot super	. 0	1 8
Non-conducting Felt for clothing Boilers, Steam Pipe		С
79. Per sheet, 1 ft. 8 in. by 2 ft. 8 in., No. 1, 16 oz.	•	e
80. Ditto ditto, No. 2, 24 oz. ditto	. 0	6 8
81. Ditto ditto, No. 3, 32 oz. ditto		10
82. Ditto ditto, No. 4, 40 oz. ditto	. 1	0
83. Ditto ditto, No. 5, 48 oz. ditto	. 1	2
84. Best thick purified coal tar, including the barrel, at per barrel of 27 gallons	; . 10	6
85. Half barrel ditto	. 10	
86. Iron-bound tar brushes, each 1s. 9d. to	2	-
87. A wrought iron strong tar kettle, holding upwards	3	
of six gallons	. 5	0
88. Strong wrought iron tar buckets, suitable for carrying the tar on the roof, each	. 2	6
89. Suitable clout nails (rather larger than twopenny		U
clout), 2 lbs. to the thousand, per thousand	. 1	2
90. Scupper nails, of 3lbs. and 4 lbs. to the thousand	:	
from 1s. 7d. to 1s. 11d. per thousand.		

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BARK
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STRAPS,
LONDON-MADE
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PRICES

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Sundry Prices of Articles occasionally required by Builders and Contractors, which may be wefully quoted.

Price of Wire Strand, for Fencing and Signal Cord.

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Round Wire Ropes, for Inclined Planes, Mines, Collieries, Ships' Standing Rigging, &c. &c.

	Price per cwt.		
angth.	be, weight Breaking Working Price p or fathom. Strain. Load. cwt.		21.2 2.1.3 2.1.3
e of Equivalent St	Breaking Strain. 2 Tons	5 4 x	
Wire Rop	lbs, weight per fathom.	#3 G1 G	3 9 7 7 7
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Flat Wire Ropes, for Pits, Hoists, &c. &c.

H	EMP.	Wire.						
Size in Inches. $4\frac{1}{2} \times 1\frac{1}{8}$ 5 $\times 1\frac{1}{4}\frac{4}{8}$ 5 $\times 1\frac{1}{2} \times 1\frac{1}{8}$ 6 $\times 1\frac{1}{2}\frac{1}{8}$ 7 $\times 1\frac{1}{8}$ 8 $\frac{1}{4} \times 2\frac{1}{8}$ 8 $\frac{1}{2} \times 2\frac{1}{4}$ 9 $\times 2\frac{1}{2}\frac{1}{2}$ 9 $\frac{1}{2} \times 2\frac{1}{8}$	lbs. weight per fathom. 20 24 26 28 36 40 45 50 55	Size in Inches.  21 × 12 × 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	lbs. weight per fathom. 11 13 15 18 20 22 25 28 30	Breaking strain. Tons. 19½ 23 27 32 36 40 45 50 53½	Working Load. Cwt. 44 52 60 72 80 88 100 112 120	Price per Cwt.		

Galvanised, 80s. per cwt.

Round and flat pit pulleys, suitable for the wire ropes; patent springs for ditto.

Plain and galvanised ropes, for crabs, guide ropes in pits, suspension bridges, &c., &c.

Standing rigging for ships fitted up to order.

### Price and Strain of Copper Window Sash Line.

No. Breaking	1.	1 <del>1</del> .	$1\frac{1}{2}$ .	13.	2.	3.	4.
strain in lbs	<b>126</b> 0	960	<b>6</b> 90	480	300	180	125
Working load in lbs	336	224	168	112	75	45	31
Price, per 100 ft.	60s.	40s.	30s.	25s.	158.	12s. 6d.	10s.

Brass axle		•				
pulleys,  per doz.  Hot-house	<b>2</b> 0s.	15s. 6d.	15s. 6d.	10s. 6d.	98.	7s. 6d.
pulleys.			15s. 6d.	8s. 6d.	88.	p

### Picture Cords.

No.	<b>5</b> .	6.	7.	8.	9.	10.
Breaking strain in lbs.	45	90	120	128	180	<b>3</b> 00
Working load "	11	22	<b>3</b> 0	32	<b>4</b> 5	<b>7</b> 5
Price, per 100 feet	3s. 6d.	7s.6d.	12s.6d.	21s.	<b>4</b> 5s.	75s.

Other sizes made to order.

Lightning conductor, \(\frac{3}{3}\) diameter, any length in one piece at 75s. per 100 feet, or with copper point and fittings complete, 1s. per foot.

### Patent Wire Strand Railway Fencing.

Six-strand fence, varnished, with posts three yards apart, fixed complete, 1s. 8d. per yard.

Five-strand fence, varnished, with posts three yards apart, fixed complete, 1s. 6d. per yard.

### Patent Twisted Signal Cord for Working Distant Signals on Railways, &c. &c.

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Varnished st	trand,	No. 2	2, per	100	yard	ls				16	6
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Varnished	"	No. 3	3, ditt	0						15	0
Galvanised	,,	No. 3	3, ditt	0						18	0
Galvanised s	side p	ulleys,	, with	bra	ss wh	eels,	extra	stro	ng,		
per dozen		•					•	•	•	6	6
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Price per Foot of India-rubber Hose Pipe, Rubber and Strong Canvas combined, for sustaining great pressure.

	Unvi	Patent Vulcanized.					
Inte	rnal dia	meter.	Suction wired.	Delivery.	Suction wired.		
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- <i>;</i> ;	•	•	• ]	2 10	3 7	3 4	4 2
₫"			.	3 1	3 11	3 8	4 6
$\frac{1}{2}$ ,,			.	3 4	4 2	4 0	4 10
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			.	3 10	4 9	. 4 8"	5 6
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ī "			.	4 4	5 3	5 3	6 0
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<del>-</del> "				4 10	5 9	5 10	6 6
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ī,,	•	•	1	5 4	6 3	$\vec{6}$	7 0
i '' 2 '' 4 ''	•	•	.	5 7	6 6	6 10	7 3
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<b>1</b> ,,	•	•	.	6 4	7 3	7 10	8 8
,,	•	•			7 6		9 0
ā ,,	•	•	.	6 7			
. ,,	•	•		6 10	7 9	8 6	9 5
ļ "	•		.	7 1	8 0	8 10	9 10
<u>.</u> 2 ,,	•		.	7 5	8 5	9 2	10 4
<u>.</u> ,,		•		7 11	8 10	9 7	10 11
"				86	9 4	10 0	11 6

N.B.—These sizes are all internal diameter, and of the strength most generally used for fire engines, brewers' work, &c. If other strengths be required, the price will be more or less in proportion. Made any length up to 100 feet; but when required to exceed 60 feet in one length, the price is five per cent. extra.

extra.	Por o	
Round and flat vulcanized India-rubber washers, made any size to order, for the joints of main pipes, for gas works, water works, hot water appa-	<b>s.</b>	d.
ratus, steam pipes, &c., &c., from 2 ins. bore and upwards, per lb.	6	0
Under 2 ins. bore, and less than $\frac{1}{4}$ in. thick, from 8s. to	14	0
Vulcanized sheet rubber, for joints of all kinds, in sheets, from 10 to 20 yards long, 1 yard wide, and of any thickness, ditto	6	0
Elastic India-rubber and canvas compound packing for pistons, pumps, &c., any length, 1 yard wide, and about $\frac{3}{4}$ of an in. thick, per yard	42	0
Other thicknesses in the same proportion; and circular gland packings, for stuffing boxes, cut to order, of any size.		
Thurston's patent vulcanized India-rubber billiard cushions, 6 feet long, $1\frac{1}{2}$ inch wide, and $\frac{3}{4}$ of an in. thick, $per\ set$	100	0
Vulcanized India-rubber valve canvas, for all kinds of flap valves and side boxes of marine and other steam engines, in sheets, 1-4th, 5-16ths, 3-8ths, and ½ in. thick, 13 ins. wide, and 6 feet long,		
at, per lb	6	0
India-rubber solution (or liquid India-rubber), supplied in cans, 2 lb.	. 4	0
Ditto ditto, 1 lb	2	0
Ditto ditto, $\frac{1}{2}$ lb	1	0.

### CONTRACTOR'S TOOLS, SHOVELS, ETC.

Travelling Single property Double property Double property Double property Ditto, of the control	purchase " ng crane urchase of purchase purchase tons, with plete, exc	to liferable crable travel cast ept cl	with t 10 to comple relling iron hains ing 1	o 12 ete cral cheek and b	tons (control to tons)  to, to 1  ts, whe colocks  12 to	comp ift 10 els, &	to c., co	12 m- ing	£ 12 14 55 5 7	0 5 7	d. 0 0 0 0 0
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•	•	F	W.TTAS	л Т	URNTA	DI ES					
13 ft. di	iameter	•	uail W		OIMIA	DLEO.			92	0	0
15 ft.		:	•	·	:	:		:	115	ŏ	Ŏ
Bes	st hamme	red a	nd ria	lged 1	ound	<b>mo</b> uti	h raile	way	spac	les.	
Price			288				30з. р			net	t.
No.	3.		No	. 4.				o. (			
Size	11 $\frac{1}{2}$ in.		12	in.			12½ ir	ı. b	road		
,,	13 ,		$13\frac{1}{2}$	"			14 ,,	, Io	ong.		
	Strong		ished :	round	l mout	h rai	lway s	pao	les.		
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Bes	t hammer	ed ra	ilway	hollo	w spac	les, p	icks, h	ami	mers,	etc.	
	ize, 6½ in dozen net									25 26	<b>d</b> . 0 0

### Ballast Creased Shovels.

	24s.	26s.	28s.	<b>3</b> 0s.	32s.	<b>34</b> s.	36s.	38s. per doz.
No.	000.	00.	0.	1.	2.	3.	4.	<b>5</b> .
Size,	81	$8\frac{3}{4}$	$9\frac{1}{4}$	$9\frac{3}{4}$	101	$10\frac{3}{4}$	111	$11\frac{3}{4}$ in. broad.
",,	101	$10\frac{3}{4}$	111	111	$12\frac{1}{2}$	$12\frac{3}{4}$	13 <u>‡</u>	$13\frac{3}{4}$ ,,
					•		•	

50s. 52s. per doz. 40s. 428. 448. 468. 48s.7. 8. 9. 10. 11. 12. No. 6.  $12\frac{3}{4}$ 13½ 13¾ 14\frac{3}{4} in. broad. Size, 12½  $14\frac{1}{4}$  $14\frac{1}{4}$  $14\frac{3}{4}$ 154  $15\frac{8}{4}$  $16\frac{1}{4}$ 16∄  $17\frac{1}{4}$  in. long. ,,

Ditto hammered and ridged, 4s. per doz. extra.
Box handles, 2s. per doz.
Ditto, clasped, 2s. per doz.
Ditto, treaded, 2s. per doz. extra.
Ditto, all steel, 12s. per doz. extra.

### Locomotive Engine Firing Shovels.

With sockets and box handles, 10 in. broad, 18 in. long, each, net . . . . . . . . . . . . . . . . . 3s. 6d.

# GWYNNE & Co.'s Patent Centrifugal Pump.

	G	W	ומק	Je.	8	Ge:	n Cu	ing	81	Pu	mp	s,					
Places and Purposes for which the Pumps are especially applicable.	Dwelling houses, wash houses, private and mublic baths maner muln and	fulling mills, cotton mills, sugar mills,	breweries, distilleries, tanneries, starch	works, chemical works, steam ships,	for builders and contractors, for sup-	plying water to towns and cities, and	manufactories in general.		Fire engines, coal pits, mines, deep wells,	water works, &c., &c.		Works of drainage and irrigation, dry	docks, coffer dams, canals, marshes,	lowlands, lakes, rivers, coffee, cotton.	indigo, sugar cane, and rice estates.	reservoirs, for builders, contractors,	local boards of health, &c., &c.
Price of the pumps.	£8	18	27	45	65	100	200	40	75	250	200	33	45	95	180	400	650
Gallons of water raised per minute.	25	150	300	200	1400	3000	5310	125	200	1400	3000	200	1400	3000	5310	12000	21000
Horse-power to work the pump 30 feet high.	-67-6	ំល	80 844	9	16}	$35\overline{4}$	$62\frac{7}{2}$	1.2	9	$16\frac{2}{3}$	35	9	164	35	62	141	248
Diameter of suction pipe.	c) 4	120	9	7	∞	12	14	31	51	7.	11	7	6	12	15	22	30
Diameter of discharge pipe.	- <del>1</del> 2	4	20	<del>§</del> 9	7	10	13	23	43	67-	94	9	œ	12	16	02	78
Number or size of pump.	1 2	၊က	4	2	9	7	<b>∞</b>	1 A	2 A	3 A	4 A	В		5 B		4 B	2 B
	upe equ Jeel 07	193	ew.	jo t	stan room	s o	L		1003	097				199	3 08	;	

FAN-BLOWERS.
1
PATENT
02
3
AND
GWYNNE

Diameter of pulley.	Inch.	3,1	51	<u>1</u> 9	<u>.</u> 6	6	11	$12\frac{1}{2}$
Horse-power required.	Horses.	088.	1.333	1.830	2.330	3.101	4. 20	5. 65
Revolutions per minute.	2,800	2,200	2,000	1,800	1,700	1,600	1,500	1,400
Cwts. of metal melted per hour.	9	12	19	25	37	55	84	125
No. of Smiths' Fires.	က	9	11	15	19	30	46	72
Prios	£ 8. 5. 6.	7 10 0			18 15 0		31 0 0	35 0 0
Size.	_	67	က	4	5	9	_	<b>∞</b>

### IMPROVED PATENT FOOT-VALVES.

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us france, so	28s. each.	328. "	368. "	408. 70	. " " "	
ween Jeange, so	at 28s. each.	328. "	36s. "	408.	. " " " " " " " " " " " " " " " " " " "	
ruce with Juniye, so	. at 28s. each.	. 328. ,,	. 368.	. 408.	. 008. "	
Trees were jeange, socker, or screwed joints.	. at 28s. each.	. 328. ,	. 368. ,,	408. ,,		
. Tree with funds, so	. at 28s. each.			408. ,,		
. Truce with fullye, so				408. "	" ' ' · · · · · · · · · · · · · · · · ·	
. Tree with franke, so	diameter			do 408. "		
. I ruce with funds, so						

### PORTABLE STEAM ENGINES.

Four-h	orse p	ower,	clead	ed, i	felted, a	and	fitted	with	gover	nor	£
	and i	ron w	heels,	net	cash			•	٠.		185
	ditto	ditto							•		205
Six	ditto	ditto			•						227
Eight	ditto	ditto					•				247
$\mathbf{Ten}$		ditto	-		•						275
$\mathbf{Ten}$					ylinde	r.					<b>296</b>
Twelve	ditto	ditto	ditto		•	•		•			325

### If fitted with wooden wheels, £5 extra.

These engines are invariably of greater power than is stated, although this should not be calculated on by the purchaser. The cylinder and crank-shaft bearings are placed upon the same base-plate or frame, which is bolted to the boiler, and gives greater strength and steadiness of motion, and also renders the engine compact and firm.

At the prices quoted above, the boiler is covered with hair felt, and then with a wood casing, tongued with iron; the cylinder is also covered in the same manner. The engines have iron wheels, and are fitted with safety valve, and patent pressure gauge, governor, water gauge, two gauge cocks, three mudholes for blowing off, an ash pan and drag shoe, and supplied with a set of stoking tools, flue brush, and a waterproof cover.

High pressure engines, of best construction, from two to eight-horse power, at £28 to £32 per horse power, including boiler and fittings. From eight-horse power upwards at £25 to £27 per horse, also including boiler and fittings.

High and low pressure (or condensing engines), from £30 to £35 per horse power, including boiler and condensing apparatus,

with fittings.

Mr. Henry Gough, of 49, Albert Street, Manchester, manufactures several varieties of cranes, derricks, hoisting machines, pile drivers, &c., to be worked by steam, which will be found of great use to the builder or contractor.

### APPENDIX.

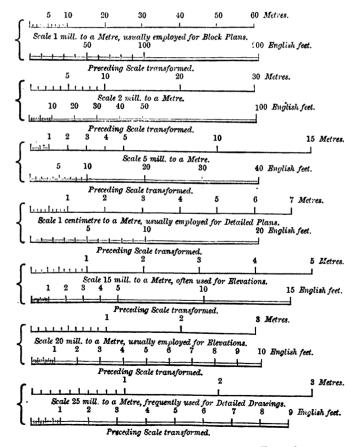
### IMPERIAL STANDARD MEASURES OF GREAT BRITAIN.

MEASURES OF LENGTH.	MEASURE OF CAPACITY FOR LIQUIDS, GRAIN, FRUIT, ETC.
12 inches	Liquid.
8 furlongs, or 1760 yards 1 mile.  Land Measure.	8.685 cubic inches
7.92 inches	Dry.
80 chains	2 gallons
4 nails 1 quarter. 4 quarters 1 yard. 5 quarters 1 ell.	MEASURE OF WEIGHT.
Angular Measure; or, Divisions of the Circle.	Troy, by which Gold, Silver, and precious Stones are weighed.
60 seconds 1 minute. 60 minutes 1 degree. 30 degrees 1 sign. 90 degrees 1 quadran.	24 grains
90 degrees	Avoirdupois, or the general Measure of Weight.
1 nautical mile 6082.65 feet. 3 miles 1 league. 20 leagues 1 degree. 366 degrees the earth's circumference.	27.34375 troy grains
Particular Measures of Length. 4 inches. 1 hand.* 6 feet 1 fathom.† 120 fathoms. 1 cable's length. 6 points. 1 line.‡ 121 lines 1 inch.‡ 3 inches. 1 palm. 9 inches. 1 span.	COMPARATIVE VALUES BETWEEN THE PRESENT AND FORMER MEASURES OF CAPACITY.
MEASURE OF SURFACE FOR LAND.  627264 square inches 1 square ilnk.  10 000 square ilnks 1 sq. chain.  10 square ghains 1 acre.  640 acres 1 square mile.  144 square inches 1 square force.	Formerly the wine gallon contained 231 cubic inches, the ale gallon 282, and the corn bushel 2150.42; hence the imperial gallon = 1.20032 old wine gallon, or .9832 old ale gallon; and the imperial bushel = 1.031515 of the former bushels nearly.
9 square feet	The following tables exhibit the quantity, in imperial measure, equivalent to a certain name or given number of gallons, old measure:—
SOLID OR CUBIC MEASURE.  1728 cubic inches	Old measure for Imperial measure. wine, spirits, &c. galls. qts. pts. gills. 10 gals. = 1 anker = 8 1 0 2 18
* Used for the height of horses.  † Used in measuring depths.  * Used for pendulums.	196 ,, = 1 pipe or  butt =104 3 1 8  252 ,, = 1 tun =200 3 1 2

Яd	measure !		mperi				) M	[etrical ]	deasures		Eng.	Meas
	and beer. $ls. = 1 fir$			ь. р	ts.		Decim		Met.	•	Ft.	In.
18 5	= 1 kil			0 ` 1	0	l 2		written			•	11
36	=1 bar	rrel = ;	36	2	ŏ	ŝ	2 "	witten	0.100 e 0.200	quais —	0	3.94
54 72	= 1 ho	gsh. =	54	3	1	ì	3	,, .	0.300	=		7.87 11.81
108	= 1 pui = 1 bu			0	1	3	4	,,	0.400	=	1	3.75
200	-100	tt = 10	U9 .	3	0	3	6	**	0.500	=	1	7.69
							7	"	<b>0.6</b> 00 <b>0.7</b> 00	=	1 2	11.62 3:56
Old	dry meası	ıre. I	mperi	al m	eası	ure.	1 2	",	0.800	=	2	7.50
2 bus	4. = 1 stri	bush. p ke= 1	kr. gal	· qts.	pts	gills.	9	,,	0.900	=	2	11.43
8	= 1 gr.	= 7	3 0	ő	ŏ	1	10	,,	1.000	=	3	3.37
32	= 1 cha	l. =3ì	ŏŏ	ŏ	ĭ	i	Centime	etre.				
36	= 1 coa						1 15	written	0.010	=	o	0.39
40	= 1 wey	l. = 34	3 1 3 0	Ŏ	ļ	2	ŝ	"	0.020 0.030	=	0	0.79 1.18
80	= 1 last	=77	2 0	0	1	3	4	"	0.040	=	ŏ	1.58
				_ •	٠	•	5	"	0.050	=	0	1.97
М-							6	,,	0.060	=	0	2.36
TILL:	SCELLAN	EOUS_A	LEAST	RES	F	0R	7 8	,,	0.070 0.080	=	0	2.76
	VARIO	ous Pu	RPOS	ES.			9	,,	0.090	=	ŏ	3.15
A load	of unher	n timb	er	40	cul	oic ft.	10	,,	0.100	=	ŏ	3.94
A load	of square	ed timbe	)T	50	-		Millime					
n ioau	or men i	mards		600	sq.	ft.		written	0.001	=	0	0.04
A hun	of two-in	nch plan	ıks	300		-	2 3	,,	0.002	=	0	0.08
A hune	dred of dedred of ne	ails	••••	190	10.1	num.	4	,,	0.003 0.004	=	0	0.12
				1200	_	_	5	",	0.005	=	ŏ	0.20
A load	of bricks	• • • • • • •	••••	<b>5</b> 00		<del>-</del> .	6	,,	0.006	=	0	0.24
				32 36	bu	shels.	7 8	,,	0.007	=	0	0.28
				224	ī	bs.	ğ	"	0.008	=	0	0.31 0.35
				56	-	_	10	<i>"</i>	0.010	=	ŏ	0.39
A bush	nel of who	eat	• • • •	60	-	-	Units of	the Fre	nch Me	sures	com	
A bush	el of oats	S	• • • •	50 40	-	_	with	English	Imperi	al Me	asuri	3.
•			_	40	_	_	Tne	are, or u	nit of su	perfici	al me	asure
A St	panish an	d Dalas	l	•-			=119 sq	uare yar	ds.	41	1	
							- 35:31 7	tere, or u	feet	tne sa	te or	<b>woo</b> a
garian	mile is f	rom 5 t	0 6 E	ngli	sh r	niles.		itre, or u		2381176	for li	anida
A Rus	mile is f sian mile h mile;	or vers	t is al	bout	4	of an		cubic				
about (	n mue;	and th	ie Fre	nch	to	ise 18	imperial	ga!lon.				
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	Roman.	116 15		1658 1010	yaı		troy gra	ins, or 'C	02205 of	a po		
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								Measur are				_
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	written	1.000	equals		3	1.37		RE FOR				OOD.
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5	"	5.000	=	16		1.85	10 centis	steres		1 deci	stere.	
6	"	6.000	=	19		3.22		teres		l stere l deca		
5 6 7 8	,, ,,	7.000 8.000	=	22 26		.59 2.96		teres		l deca		
ğ 10	"	9.000	=	20 29		3.33	10 hecto	steres		l kilos	tere.	
10	**	10.000	=	32	Š	0.70	10 kilost	eres	1	l mvri	astere	•
							T	he stere	is a cub	ic met	re.	

MEASURES OF CAPACITY.	MEASURES OF WEIGHT.
1 millilitre	1 milligramme
The litre is a cubic decimetre.	maximum density, or at 39º Fahrenheit.

#### PARALLEL OF FRENCH AND ENGLISH SCALES.



# TABLE showing the Cubical Contents of 11-Inch Plants, 9-Inch Deals, and 7-Inch Battens, of 2½ and 3 Inches in thickness.

Length in feet.		Deals, 9 by 21 in.	Battens, 7 by 21 in.	Planks, 11 by 3 in.	Deals, 9 by 3 in.	Buttetis, 7 by 3 in.
8 10 12 14 16 18 20	ft. in. pts. 1 6 4 1 10 11 2 3 6 2 8 1 3 0 8 3 5 3 3 9 10	ft. in. pts. 1 3 0 1 6 9 1 10 6 2 2 3 2 6 0 2 9 9 3 1 6	ft. in. pts. 0 11 8 1 2 7 1 5 6 1 8 5 1 11 4 2 2 3 2 5 2	ft. in. pts. 1 10 0 2 3 6 2 9 0 3 2 6 3 8 0 4 1 6 4 7 0	ft. in. pts.  1 6 0 1 10 6 2 3 0 2 7 6 3 0 0 3 4 6 3 9 0	ft. in. pts. 1 2 0 1 5 6 1 9 0 2 0 6 2 4 0 2 7 6 2 11 0
	Shov	ring the Nun	nber of each t	to equal a Los	ed of 50 cubi	c foet.
8 10 12 14 16 18 20	324 261 22 181 161 141 13	40 32 961 23 20 171 16	511 412 342 291 252 23 201	27± 22 18± 18± 13± 12± 11	331 261 221 19 162 15	43 341 283 241 211 19 163

# A TABLE showing the Number of Fest Run of Scantlings of various Sizes, each of which are equal to a Cubic Foot.

Length in feet.	Lateral	in inches.	Length in feet.	Lateral	in inches.	Length in feet.	Length in feet. Lateral dimensions in inches.		in inches.	Length in feet.		Lateral dimensions in inches.	
144	1 by	1	16	3 by	3	16	6	by	11/2	4	8	by	41
90	1½ 1½	1	16 14	31	3	12	6	-	2	3	8	-	6
64	11	11	36	4	1	10	6		21	8	9		2
72	0	1 1 1 1 2 2	36 24 18 15 12		11	8			3	4	9		4
48	0 2 2	11	18	4	$     \begin{array}{c}       1_{\frac{1}{2}} \\       2 \\       2_{\frac{1}{2}} \\       3     \end{array} $		6		4	6	10		21
36	2	2	15	4	21	6 4 8 7 5	6		6	5	10		3
29 24	24	21	12	4	3	8	7		21	4	10		31
24	$2\frac{1}{2}$	$\frac{2\frac{1}{2}}{2\frac{3}{4}}$	10 9	4 4 5	31	7	7		3	2	11		6
20 48	234	$2\frac{3}{4}$	9	4	4		7		4	6	12		2
48	2	1	15	5	2	3	7		54	4	12		3
32	2 ¹ / ₄ 2 ¹ / ₂ 2 ³ / ₄ 2 3	11	15 12	5	3½ 4 2 2½ 3		7		7	3	12		6 2 4 2 3 3 6 2 3 4 6 8
24	3	2	10	5	3	9	8		2	2	12		6
20	3	$2\frac{1}{2}$	7	5	4	41	8		4	$1\frac{1}{2}$	12		8

TABLE of the Price per 18,, stone, gr., cost., and bon, at each eighth of a penny per 18. from fld. to la per 18.

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top.	*uncuscuscuscuscuscuscuscuscuscuscuscuscusc
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## TABLE of Specific Gravity.

META	ls.			STONES, EART	HS, ETO	
Names.	Weight, water being 1000.		Weight of a cubic fach in Ibe	Names. Names.	water being 1000. Weight of a	Number of cubic feet in a ton.
Platina Pure gold Mercury Lead Pure silver Bismuth Copper, cast — sheet Brass, cast — sheet Iron, cast — bar Steel, soft — hard Tin, cast	19500 19258 13560 11359 10474 9823 8788 8910 7824 8396 7264 7700 7833 7816 7291	1.417 1.435 2.038 2.435 2.638 2.814 3.108 3.533 3.293 3.592 3.592 3.592 3.592 3.592 3.592	.7053 .6965 .4904 .4105 .3788 .3552 .3178 .3225 .3036 .3037 .263	Marble, average         2           Granite, ditto         2           Purbeek stone         2           Portland ditto         2           Bristol ditto         2           Millstone         2           Paving stone         9           Cralgleith ditto         2           Grindstone         2           Chalk, British         2           Brick         3           Coal, Scotch         1           Newcastle         1           Staffordshire         1	720 170.6 651 165.6 601 162.6 570 160.6 554 159.6 484 155.9 415 150.9 362 147.6	13 13 14 15 14 15 14 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15
Zinc, cast	7190   DDS.	3.845		riguii	)S.	
Names.	Weight, water being 1000.	Weight of a cubic foot in lbs.	Number of cubic feet in a ton.	Names.	Weight, water being 1000.	Weight of an imperial gallon in fix.
Lignum vitæ  Box, French  Dutch  Ebony, Indian  American  Oak, just felled  seasoned  Bog oak of Ireland  Mahogany, Spanish	. 1328 912 1209 1331 1113 743 1046	83.31 83.00 58.00 75.56 83.18 69.56 46.43 65.37 66.43	261 27 381 291 27 321 481 341 331	Acid, sulphuric	1850 1271 1200 1060 1034 1062 1015	18.5 12.7 12.0 10.6 10.3 10.6 10.2 12.4
Mahogany, Spanish  bay wood  Medlar tree  Logwood  Olive tree	944	39.81 59.00 57.06 57.93	562 38 392 384	- from the Medi terranean. - from the Irisl Channel.	1	10.3
BeechAshAlder	. 852 . 845 . 800	53.25 52.81 50.00	42 424 448	— ice	1	10.1
Apple tree Plum tree Maple Teak Cherry tree Elm	. 755 . 752 . 750 . 715	49.56 47.18 47.00 46.87 44.68 42.06	45± 47± 47± 48 50 53±	linseed	. 923	9.4 9.3 9.2 9.3
Walnut	. 671 . 657 . 652 . 650	41.93 47.06 40.76 40.62	53½ 54½ 55	cinnamon lavender turpentine amber Alcohol of commerce	. 894 . 870 . 868	10.4 8.9 8.7 8.7
and lime tree, eac Willow Poplar, white Span — common Cedar White pine Larch Cork	h 604 . 585 529 . 383 . 561 . 551 . 530	37.75 36.50 33.06 23.93 35.06 34.43 33.02 15.00	674 93	at 60° Fahrenheit. Alcohol, absolute Ether, nitrie — muriatic — Proof spirit Tar Vinegar, distilled	797 908 729 922	7.9 9.1 7.9 9.9 10.1 10.1

#### ELASTIC FLUIDS, OR GASES,

#### Atmospheric air being the standard, or 1000.

Hydriodic acid	gas					4340   Ca	rbonic oxi	de, and	car	bure	ted b	ıy-	
Chlorine gas	•			•	•	2500	irogen gas	, each					972
Carbonic acid,	and r	itro	18 OX	ide g	as,		ussic acid						937
each	•			•		1527   At	nmoniacal	gas .					540
Cyanogen gas						1805 H	drogen ga	š .					(1)
Oxygen gas .	•	• '		٠	٠	1111   St	eam of wa	ter at 21	50		•	•	683

#### Table exhibiting the Weight of a Lineal Foot of Square and Round Bar Iron.

Side and diameter, in inches.	Square, in lbs.	Number of lineal feet in 1 cwt.	Round, in lbs.	Number of lineal feet in 1 cwt.	Side and diameter, in inches.	Square, in lbs.	Number of lineal feet in 1 cwt.	Round, in lbs.	Number of lineal feet in 1 cwt.
4 5 17 24 7 5 44 9 15 44 15 5 4 15 15 4 15 15 15 15 15 15 15 15 15 15 15 15 15	.209 .326 .470 .640 .835 1.057 1.579 1.879 2.205 2.558 2.936 3.940 4.228 5.219 6.315 7.516 8.820 10.229 11.743	536 343½ 238 175 134 106 86 71 59 51 44 38 33½ 26½ 21½ 173 123 113 94	.369 .503 .656 .831 1.241 1.476 1.732 2.011 2.306 2.624 3.321 4.099 4.961 5.913 6.928 8.043 9.224	683 4373 3034 1702 1342 1094 904 76 424 332 274 19 16 18	4 8	32.618 35.279 38.045 40.916 43.890 46.969 50.153 53.440 56.833 60.329 63.930 67.637 71.445 75.359 101.036 110.429 120.243	33 3 2 2 2 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1	25.620 27.709 29.881 32.170 34.472 36.895 39.390 41.984 44.637 47.385 50.211 53.132 56.113 59.187 62.344 65.585 72.618 79.370 86.731 94.610	2 18 18 11 11 11
2 2 2 2 2 2 2 2 2 2 3	13.360 15.088 16.909 18.840 20.875 23.115 25.259 27.608 30.070	84 74 64 54 44	10.496 11.846 13.283 14.797 16.396 18.146	10 61 81 74 61 61 51	being Th	ore.—The vg 1; he weight of	cast ir steel copper brass lead	T20	iron .95 1.02 1.16 1.09 1.48

TABLE of the Weight of a Lineal Foot of Flat Bar Iron, in Ibs.

Broadth in inches.			T	hickness,	in parts	of an inc	'n.		i
Bro	1	3,8	ı	7 16	1/2	8	34	₹	1
	.835	1.044	1.253	1.461	1.670	2.088	2.506	2.923	3.340
13	.939	1.174	1.409	1.644	1.878	2.348	2.818	3.287	3.756
13	1.044	1.305	1.566	1.826	2.088	2.609	3.132	3.653	4.176
13	1.148	1.435	1.722	2.009	2.296	2.870	3.444	4.018	4.592
11	1.252	1.566	1.879	2.192	2.504	3.131	3.758	4.384	5.008
14	1.358	1.696	2.035	2.374	2.716	3.392	4.070	4.749	5.432
18 12	1.462	1.827	2.192	2.557	2.924	3.653	4.384	5.114	5.848
17	1.566	1.957	2.348	2.740	3.132	3.914	4.696	5.479	6.264
2	1.671	2.088	2.505	2,922	3.342	4.175	5.010	5.845	6.684
21	1.775	2.218	2.662	3.105	3.550	4.435	5.324	6.210	7.100
21	1.880	2,348	2.818	3.288	3.760	4.696	5.636	6.575	7.520
23	1.984	2.479	2.975	3.470	3.968	4.957	5.950	6.941	7.936
21	2.068	2.609	3.131	3,653	4.176	5.218	6.262	7.306	8,352
24	2.193	2.740	3.298	3.836	4.386	5.479	6.576	7.671	8.772
24	2.297	2.870	3.444	4.018	4.594	5.740	6.888	8.036	9.188
21	2.402	3.001	3.601	4.201	4.804	6.001	7.202	8.402	9.608
.3	2,506	3.131	3.758	4.384	5.012	6.262	7.516	8.767	10.024
31 31 31	2.715	3.392	4.071	4.749	5.430	6.784	8.142	9.498	10.860
34	2.923	3.653	4.384	5.114	5.846	7.306	8.768	10.228	11.692
39	3.132	3.914	4.697	5.479	6.264	7.828	9.394	10.959	12.528
1 4	3.341	4.175	5.010	5.845	6.682	8.350	10.020	11.690	13.364
41 41 42	3.549	4.436	5.323	6.210	7.098	8.871	10,646	12.421	14.196
44	3.758	4.697	5.636	6.575	7.516	9.393	11.272	13.151	15.032
44	3.966	4.958	5.949	6.941	7.932	9.915	11.898	13.881	15.864
! 5	4.175	5.219	6.263	7.306	8.350	10.437	12,526	14.612	16.700
51	4.384	5.479	6.576	7.671	8.768	10,958	13,152	15.343	17.536
5± 5±	4.593	5.741	6.889	8.037	9.186	11.480	13.778	16.073	18.372
52	4.801	6.001	7.202	8.402	9.602	12.002	14.404	16.804	19.204
6	5.010	6.262	7.515	8.767	10.020	12.524	15.030	17.535	20.042
			,,,,,,,,,	1 0.,07	1 10.020	1 22.022	,	1,1000	

TABLE of the Weight of a Superficial Foot of various Metals, in lbs.

				•					•				•		
		Thickness by the Birmingham Wire Gauge.													
Iron Copper. Brass	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Copper.	14.50	13.90	12.75	11.60	10.10	9.40	8.70	7.90	7.20	6.50	5.80	5.08	4.34	3.60	2.82 3.27 3.10
	-	Thickness by the Wire Gauge.													
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Iron Copper. Brass	2.50 2.90 2.75				1.78	1.40 1.62 1.54	1.45	1.30	1.16		.92	.83	.64 .74 .70	.56 .64 .61	.5 .58 .53
					Thic	kness	, in	parts	of a	inc	h.				
	18	ŧ	3 16	1	18	1	-	78	1 3		ŧ	8	];	7	1
Brass	2.7	5. 5.8 5.5 7.4	7.5 8.7 8.2 11.1	10. 11.6 10.9 14.8	12.5 14.5 13.6 18.5	17. 16.	3 2	17.5 20.3 19.0 25.9	20. 23. 31. 29.	8   9	25. 28.9 27.1 37.0	30. 34.7 32.5 44.4	3 5	7.9 7.8	40. 46.2 43.3 59.2
					bein	g 1; 1.07	be	The	weigh	ht of	dry	deal	or	yellov	
	The weight of bar iron steel						1			ght	of ca	st iro	n.	=	11.

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Table of the Weight of a Lineal Foot of Cast Iron Pipes, in lbs.

Diameter			Thicknes	s of the l	Metal, in	inches.		
of bore, in mches.	800	1 1	8	8 4	78	1	11	11
2	8.8	12.3	16.1	20.3				
21	10.6	14.7	19.2	23.9				
3	12.4	17.2	22.2	27.6	33.3	39.3	45.6	
Sà	14.2	19.6	25.3	31.3	37.6	44.2	51.1	
4	16.1	22.1	28.4	35.0	41.9	49.1	56.6	64.4
41	18.0	24.5	31.4	38.7	46.2	54.0	62.1	70.6
5	19.8	27.0	34.5	42.3	50.5	58.9	67.6	76.7
51	21.6	29.5	37.6	46.0	54.8	63.8	73.2	82.8
6	23.5	31.9	40.7-	49.7	59.1	68.7	78.7	88.8
	25.3	34.4	43.7	53.4	63.4	73.4	84.2	95.1
63	27.2	36.8	46.8	56.8	67.7	78.5	89.7	101.5
75	29.0	39.1	49.9	60.7	72.0	83.5	95.3	107.4
8	30.8	41.7	52.9	64.4	76.2	88.4	100.8	113.
81	32.9	44.4	56.2	68.3	80.8	93.5	106.5	119.
9	34.5	46.6	59.1	71.8	84.8	98.2	111.8	125.
91	36.3	49.1	62.1	75.5	89.1	103.1	117.4	131.
10	38.2	51.5	65.2	79.2	93.4	108.0	122.8	138.
101	,	54.0	68.2	82.8	97.7	112.9	128.4	144.
11	1	56.4	71.3	86.5	102.0	117.8	133.9	150.
111		58.9	74.3	20.1	106.3	122.7	139.4	156
12		61.3	77.4	93.6	110.6	127.6	145.0	162.
13	1	01.0	82.7	101.2	118.2	137.4	154.1	173.
14			89.3	108.2	126.5	146.2	165.3	185.
15			95.2	115.7	135.3	156.2	176.2	198.
16				123.3	143.1	166.1	187.5	211.
17	1			130.2	152.5	178.5	198.2	223.
18				137.0	161.2	185.3	209.1	235.
19					169.2	195.7	222.3	247.
20					178.1	205.2	233.2	259.
21						214.1	243.5	273.
22						223.0	254.8	285.
23						233.4	265.5	298.
24						245.2	277.5	310.

NOTE.—The weight of the two flanges of a pipe are generally reckoned equal to the weight of one foot in length.

## Weight, in lbs., required to crush 11 Inch Cubes of Stone and other Bodies.

		lbs.			lbs.
Chalk		1,127	Bromley Fell sandstone		13,630
Red brick		1,817	Cornish granite		14,302
Derby gris		7,070	Dundee sandstone .		14,918
Portland stone		10,284	Compact limestone .		17,354
Graigleith stone		12,346	Purbeck stone		20,610
Torkshire paving stone		12,856	Black Brabant marble		20,742
White statuary marble		13,632	Very hard freestone .		21,254
• • • • • • • • • • • • • • • • • • • •	•	,		w 2	

#### CAST-IRON COLUMNS.

Table showing the diameter of a solid Column or Cylinder of Cast Iron required, according to its length or height, to support a given extent of flooring, &c., or a given weight.

#### 1.—Diameter of column 2 inches,

Length or height in feet.	6	8	10	12	14	16
Load in cwts	61	50	40	32	26	22
Extent of floor, &c., in sup. ft. at $1\frac{1}{2}$ cwt. per sup. foot Do. do. at 2 cwt. per sup.	403	331	263	211	171	142
foot	301	25	20	16	13	11
Do. do. at 3 cwt. per sup.	201	163	131	103	82	71
	iameter o	of colum	n 2½ inc	hes.		
-1					14	10
2D Length or height in feet.	iameter o	of colum	n 2½ inc	thes.	14	16
-1					14 55	16
Length or height in feet.  Load in cwts.  Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot	6	8	10	12	55	47
Length or height in feet.  Load in cwts.  Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot .  Do. do. at 2 cwt. per sup.	6 105 70	8 91 603	10 77 51 ¹ / ₃	12 65 43 ¹ / ₃	363	47 31½
Length or height in feet.  Load in cwts.  Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot	105	8 91	10 77	12 65	55	47

#### 8.—Diameter of column 8 inches.

		•				
Length or height in feet.	6	8	10	12	14	16
Load in cwts	163	145	128	111	97	84
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot	108	963	85 <del>3</del>	74	643	56
Do. do. at 2 cwt. per sup. foot Do. do. at 3 cwt. per sup.	811	721	64	551	481	42
foot	541	483	423	37	82 <del>1</del>	28
Length or height in feet.	iameter 6	8	10	12	14	16
Length or height in feet.	6	8	10	12	14	16
Load in cwts	232	214	191	172	156	135
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot	154 ₃	1423 107	127 <del>]</del> 95 <u>]</u>	114 <del>3</del> 86	104 78	90 67 <u>3</u>
Do. do. at 8 cwt. per sup. foot	771	· 713	63 <del>3</del>	57 <u>1</u>	52	45
5	Diameter	:	1	1	·	
Length or height in feet.	6	8	10	12	14	16
Load in cw s	310	288	266	242	220	198
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot Do. do. at 2 cwt. per sup.	2063	192	1771	1611	1463	132
f A	185	744	100	707	110	00

155 | 144 | 188 | 121 | 110

883

1031

80<del>3</del>

Do. do. at 3 cwt. per sup.

foot .

## 6.-Diameter of column 41 inches.

		•	•			
Length or height in feet.	6	8	10	12	14	16
Load in cwts	400	379	854	327	301	275
Extent of floor, &c., in sup. ft. at 1; cwt. per sup. foot Do. do. at 2 cwt. per sup.	2663	2523	236	218	2003	183
foot	200	1891	177	163}	150 <u>4</u>	137
Do. do. at 3 cwt. per sup.	1331	126 ֈ	118	109	100g	91
7.—L Length or height in feet.	cameter 6	of colum	nn 5 inc	hes. 12	14	16
Load in cwts	501	479	452	427	894	365
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot .  Do. do. at 2 cwt. per sup. foot .	334 250}	319 lg	301½ 226	2843 2133	2623. 197	2 <b>43</b> 4
Do. do. at 3 cwt. per sup.	167	1593	1503	142}	1311	121
	1	of colu				1
Length or height in feet.	6	8	10	12	14	16
Load in cwts	592	573	550	525	497	469
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot Do, do, at 2 cwt. per sup.	3943	382	366 <del>§</del>	350	3311	312
foot	296	2863	275	2623	248}	2341
Do. do. at 3 cwt. per sup.	1071	101	1001	175	1652	1561

9 .- Diameter of column 7 inches.

Length or height in feet.	6	8	10	12	14	16
Load in cwts	1013	989	959	924	887	848
Extent of floor, &c., in sup. ft. at 1½ cwt. per sup. foot .  Do. do. at 2 cwt. per sup. foot .	675} 506}	6591 4941	639g 479g	616	591 j	5643 424
Do. do. at 3 cwt. per sup.	3373	3293	319	308	2953	2823
10.—	Diameter	of colu	mn 8 in	ches.	<u> </u>	
10.—	Diameter	of colu	mn 8 in	ches.	<u> </u>	
		of colu	mn 8 in	ches.	14	16
Length or height in feet.  Load in cwts		·			14	16
Length or height in feet.  Load in cwts.  Extent of floor, &c., in aup. ft. at 1½ cwt. per sup. foot	6	8	10	12		<u> </u>
Length or height in feet.  Load in cwts.  Extent of floor, &c., in sup. ft. at 1½ cwt. per	6 1315	8 1289	10 1259	12 1224	1185	1142

LIST OF GAUGES AND WEIGHTS OF GALVANIZED TINNED IRON SHEETS, In London or Liverpool.

Size.	No. Wire Gauge.	Weight per square ft.	Price of Galvanized Tinned Iron, per Ton.	Price of "Best" Galvanized Tinned Iron, per Ton.
6 ft. × 2 ft.	12	about 72 oz.	£ s. d. 22 10 0	£ a. d. 26 0 0
, ,,	14	" 56 "	22 10 0	26 0 0
, ,,	16	,, 40 ,,	22 10 0	26 0 0
-	18	,, 34 ,,	24 0 0	27 10 0
, ,	<b>2</b> 0	" 26 "	25 10 0	29 0 0
,,,	22	" 21 "	29 0 0	32 10 0
· •	24	,, 17 ,,	29 0 0	32 10 0
,,	26	" 15 "	<b>32</b> 10 0	36 0 0
,,	28	,, 12 ,,	<b>35 10 0</b>	39 0 0
4 ft. × 20 in.	30	, 10 ,		48 0 0
,,	32	,, 9 ,,		58 0 0

TABLE showing approximately the Diameter and Thickness of Metal of Hollow Columns of Cast Iron which will support given weights, and given extent of Flooring, &c.

The height of column for which these dimensions are calculated is 10 ft.; but they may be safely adopted up to 12 ft., above which an allowance should be made.

Outside	Thick-		Extent of	flooring, &c., i	n sup. feet.
diameter of column.	ness of metal.	Weight supported.	1½ cwt. to a foot.	2 cwt. to a foot.	8 cwt. to a foot.
Inches.	Inches.	Tons. cwts.	40	30	20
8	1	4 10 6 Q	60 80	45 60	30 40
31 {	1 1	3 15 6 0 7 15	50 80 103	87 60 77	25 40 52
4 {	1 2 3 4 1	4 5 7 0 9 10	51 93 127	42 70 95	28 47 63
41 {	1 1	6 0 8 15 11 5	80 117 150	60 87 112	40 58 75
5 {	1 1	6 10 9 15 13 0	87 130 173	65 97 130	43 65 87
5} {	1 1	7 0 11 5 15 10	93 150 207	70 112 155	47 75 108
6 {	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 10 13 0 17 10	113 173 238	85 180 175	57 87 117
61 {	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 10 14 15 20 0	127 197 267	95 147 200	63 98 133
7 {	1 2 4 1	10 5 16 0 21 10	137 213 287	102 160 215	68 107 14 <b>3</b>
8 {	1 1 1	18 10 23 15 27 10	247 290 367	185 237 275	123 145 183

TABLE of Cast-Iron Columns-continued.

Outside	Thick-		Extent of	flooring, &c., i	n sup. feet.
diameter	ness of	Weight supported.	li ewt. to	2 cwt. to	3 cwt. to
of column.	metal.		a foot.	a foot.	a foot.
Inches.	Inches.	Tons. cwts, 22 10 26 10 35 0	300 353 467	225 265 350	150 177 233‡
10 {	1	27 10	867	275	183
	11	51 0	680	510	340
11 {	$\frac{1}{1\frac{1}{2}}$	32 10 55 0	433 783	325 550	217 367
12 {	1	38 0	507	380	253
	11	62 10	833	62 <b>5</b>	417
13 {	1	47 10	63 <b>3</b>	475	317
	11	70 0	933	700	467
14 {	1	52 10	700	525	350
	11	78 0	1040	780	520
15 {	1	56 10	753	565	377
	1½	85 0	1133	850	567
16 {	$\begin{array}{c} 1 \\ 1_{\frac{1}{2}} \end{array}$	61 0 90 0	813 1200	610 900	407 600
17 {	$\frac{1}{1\frac{1}{2}}$	65 10 95 0	873 1267	655 950	437 63 <b>3</b>
18 {	1	72 0	960	720	480
	11	100 0	1333	1000	667

On the following page is a Table of stancheons of the same material. The form of stancheon which has been selected is shown in Figs. 20 and 21, and is one which is worthy of recommendation wherever a stancheon is preferred to a column. The flanges which are shown as dividing the length of the stancheon into three equal parts are found to add considerably to the strength of the casting, in resisting the tendency of its load to produce deflection from the vertical position.

The three tables of solid columns, hollow columns, and stancheons (all of east iron), are calculated to support loads to the same extent as hereinafter assumed for girders; viz., allowing 1½ cwt. per superficial foot of flooring for one class of buildings, and 2½ cwt. for another class. To this load is added in each case ½ cwt. for the load of the columns and stancheons, so as to allow amply for the weight of the girders themselves.

In reference to these tables, and the formula upon which they are founded, it must, however, be remarked, that they are probably, to some extent im-

perfect. We believe that the strength diminishes in proportion as the length or height of the column is increased in a more rapid ratio than here assumed. And although, within the limits adopted in the tables, the error, if any, does not amount to much, and therefore the results may be safely accepted; yet, beyond the limits of proportion here stated, a different formula would be required.

TABLE showing the Dimensions for Cast-Iron Stancheons 10 ft. in Height or Length, and adapted to sustain Loads of 1\frac{1}{2} cwt., 2 cwt., and 3 cwt. per Superficial Foot.

Dım <b>ensi</b> ons	of Stancheons.	,	Ex	tent of Floorin	ıg.
Thickness of ribs or flanges.	Diameter of circle which will circum- scribe the sec- tional area.	Load in ewts.	Allowing 13 cwt. per super- ficial foot.	Allowing 2 cwt. per su- perficial foot.	Allowing 3 cwt. per su- perficial foot.
Inches.  1	Inches. 4 5 6 7 8 8 9 10 13 13 13	40 77 128 191 266 354 452 550 959 1259	Super. feet.  263 513 513 853 1273 1773 236 3013 3663 6393 8393	Super. feet. 20 38½ 64 95½ 133 177 226 275 479½ 622½	Super. feet.  13½ 25% 42% 63½ 88½ 118 150% 183½ 319% 419%

TABLE I.

CAST-IRON MAIN GIRDERS, to support 11 Cwt. per Superficial Foot.

&c.	Extent of floor, &c., to be supported.	sup-	Perm		depth bot-			Din	ensi	ons o	f Gir	der.		
Length of gir- der.	Breadth of sur-	Surface.	load tribs over fac	uted sur-	Multiple of dand area of l	Depth.		Botto		Тор	flan	ge.	R	ib.
of de	For	S	1.5		Man	D	В	bb	b	Т	tt	t	RR	R
Feet.	Feet.	Sq. ft.	Tons.	Cwts.	Sq. in.	In, 24 21 18 15 12	In. 16 16 16 18 20	In. 178 218 219 229 229 229	In. 18 18 28 28 28 21	In. 5 5½ 6 6½ 7	In. 11 12 12 12 12 12 12	In. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	In. 12 18 18 18 18 2	In. 14 13 13 13 13 13
20	19	380	28	10	570	24 21 18 15 12	16 17 18 10 20	13 13 2 24 23	14 18 12 12 28	4½ 5 5½ 6 7	15 15 15 15 15 15	78 28 28 18 1	18 15 18 18 18 18	1 1 1 1 1 1 1 1 1 1 1
20	18	360	27	í.	540 {	24 21 18 15 12	15 16 17 18 20	13 13 2 24 24 24	14 12 12 12 12 2	4 43 5 6 7	14 14 14 14 14	1 1 1 1	18 18 18 18 18 18	1 11 11 11
20	17	340	25	10	510 {	24 21 18 15 12	15 15 16 17 18	12 13 2 24 24 23	14 18 19 12 12 24	3½ 4 4½ 5½ 6	1 12 12 14 14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 18 11 15 15 12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
20	16	320	24	0	480 {	24 18 12	15 16 20	13 14 24	1 13 13 13	4 44 6	1 14 14	1 1 13	14 18 18 18	1 1 1½
20	15	300	22	1	450 {	24 18 12	15 16 20	13 13 21	1 13 13 13	4 44 6	1 12	2777 IST 718	1± 1± 1± 1±	1 11
20	14	280	21	0	420 {	24 18 12	15 16 20	1½ 1¾ 2	1 14 14 15	3½ 4½ 5½	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1± 18	1 11
20	13	260	19	10	390 {	24 18 12	14 16 17	1§ 2 2‡	1 <del>1</del> 1 <del>2</del> 1 <del>2</del>	3½ 4 5	1 1 1½	1	1 1½ 1½	1 13
20	12:	240	18	0	360 {	24 18 12	14 15 16	1± 13 2±	1 11 12 12	3 3½ 5	1 12 12	1	1 13 13 13	1 14
20	11	220	15	10	330 {	24 18 12	14 15 16	11/4 18/21/2	10	3 3½ 4½	1 1 12	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15
20	10	200	15	0	300 {	24 18 12	13 14 15	1± 15 15 12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 3 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 12	10
19	19	301	27	Iş.	513 {	24 18 12	16 17 18	17 21 23 23	1½ 1¾ 2½	4 51 61	11/1 11/1 11/1 11/1 11/1 11/1 11/1 11/	1 1 1 1	14 14 14	15 15 19

TABLE I .- continued.

&c.,	nt of fi to be s ported.	oor, up-	Perman		f depth f bot-	_		Dim	ensio	ons o	f Gir	der.		
Length of gir- der.	Breadth of sur- face.	Surface.	load d tribut over si face	ed ur-	Multiple of dand area of l	Depth.		lottor		То	p flan	nge.	Ri	b.
of de	Pa la	S			Man	D	В	b b	b	Т	tt	t	RR	it
Feet.	Feet.	Sq. ft.		wts.	Sq. in. 490 {	In. 18 15 -12	In. 16 17 18	In. 118 218 218	In. 18 18 18 2	In. 4 5 6	In. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	In.	In. 13 13 13	In 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
19	17	323	24	41	460 {	18 15 12	16 17 18	13 21 21 22	13 18 18	3½ 4½ 6	1 12 12	1 1 11	1 1± 1± 1±	1 1 1 1 1 8
19	16	304	1	16	432 {	18 15 12	16 17 18	13 2 21 21	1½ 1½ 1¾	3± 4± 5±	1 11 11 12	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 11 11	1 8
19	15	285	21	73	409 {	18 15 12	15 17 17	13 14 24	12 12 12 12	4 41 51	15 15 14	1 1	1 11 12 13	1
19	14	266	1	19	380 {	18 15 12	15 17 17	15 13 13 17	13 11 18	31 4 51	15 15 15	1 1 1	11 12 12 12 12 12 12 12 12 12 12 12 12 1	1 8 7
19	13	247	13	101	351 {	18 15 12	15 16 16	1½ 1¾ 2	11 11 11 12	3 <del>1</del> 4 5	15 15 15	1 1 1	1 11 11	10
19	1 12	228	17	2	323 {	18 15 12	14 15 15	13 13 21	1½ 1½ 1½	3½ 4 4½	1 11 11 11	1 1	11 18 11	1
19	11	209	15	131	300 {	18 15 12	12 12 12	15 12 23	14 14 14 18	3 3½ 4	1 1 1	7811178	15 11 15 16	1 14 14
19	10	190	14	5	271 {	18 15 12	12 12 12	1½ 1¾ 2½	1½ 1½ 1%	3 34 34 35	1 1 1	1878	1 15 13	18
18	18	324	24	4	437 {	18 15 12	14 15 15	21 23 25 25	17 17 21	4 44 54	1½ 1½ 1½	1 1 118	15 13 13 13	1 13 13
18	17	306	22	19	414 {	18 15 12	14 14 15	21 21 25 25	13 18 28	4 44 44 42	11 11 11 11	1 1 1	1½ 1% 1%	1 12
18	16	288	21	12	387 {	18 15 12	13 13 16	11 2± 2± 2±	13 13 13	3½ 4 5	1½ 1½ 1½	1 1 1 1 1 1	1± 1± 1± 1±	1 1 1 1 1 1 1 1 1
18	15	270	20	5	365 {	18 15 12	13 13 15	13 21 21 21 21	1± 13 13	34 38 41	11 13 14 14	1 1 11	14 18 11	1 12 12
18	14	252	18	11 -	342	18 15 12	12 13 14	13 17 24	1½ 1½ 1¾	3 3½ 4½	1½ 1½ 1¼	1 13	11 18 18	1 12
18	13	234	17	10	315	18 15 12	12 12 13	13 2 21 24	13 15 12	3 3½ 4½	1 11 11 11	1 1 1	12 12 15	1 1 1 1 1 1 1 1 1

#### CAST-IBON GIBDERS.

TABLE I .- continued.

Exte &c.	ent of f , to be ported	sup-	Perm		depth bot-			Din	ensi	ons o	f Gir	der.						
Length of girder.	Breadth of sur- face.	Surface.	load dis- tributed over sur- face.		load dis- tributed over sur-		load dis- tributed over sur-		Multiple of and area of tom flange.	Depth.		lottor		То	p flan	nge.	Ri	b.
Legis	fa of	Su			an to	D	В	b b	b	Т	tt	t	RR	- R				
Feet.	Feet.	Sq. ft. 216	Tons.	Cwts.	Sq. in. 293 {	In. 18 15 12	In. 12 12	In. 18 13	In.	In. 3	In. 1	In.	in.	In 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
18	11	198	14	17	270 {	15 12	13 12 12	21 13 21 21 13 21 13 13 13 13 13 13 13 13 13 13 13 13 13	1½ 1½ 1¾	4± 3± 4	1 1 1 1 1 1 1 1 1	7 7 1	1½ 1½ 1¾	1 1				
18	10	180	13	10	243 {	15 12	12 12	15 2	14 18	3 31	1 11	1 1	1 i i i i i i i i i i i i i i i i i i i	1 1				
17	17	289	21	131	370-{	15 12	12 15	23 23	1元 1章	3½ 4¾	1 la 1 la 1 la 1 la 1 la 1 la 1 la 1 la	1	11 11	12				
17	16	272	20	8	349 {	15 12	12 14	21 23	13 13	3½ 4½	1½ 1½	11	13 13	1				
17	15	255	19	21	323 {	15 12	11 13	21 23	13 13	3½ 4½	1	1	18 18	1				
17	14	238	17	17	306 {	15 12	10 13	2 <del>1</del> 2 <del>1</del> 2 <del>1</del>	13 13	3± 4±	11	1	1 <del>1</del> 19	1				
17	13	221	16	111	281 {	15 12	10 12	2½ 2½	13 13	3½ 4	11 11	1	11	1				
17	12	204	15	6	260 {	15 12	10 11	2 21	1½ 1¾	3 3½	11	1	11	1				
17	11	187	14	01	238 {	15 12	10	17 24	13 13	3 34	1	1 2	11/4	1				
17	10	170	12	15	217 {	15	10 12	13	14	23 31 32	1	7873	1 ls 1 ls	1				
16	16	256	19	15	316 {	15 12	10	23 24	13	3 <del>1</del> 4±	11	1	18 13	1				
16	15	240	18	0	288 {	15 12	10 12	2 <del>1</del> 2 <del>1</del>	13	3 <del>1</del> 4	11	1	12 12	12				
16	14	224	16	16	268 {	15 12	9	2 <del>1</del> 2 <del>1</del>	12	3 4	1	1 7	11/2	1				
16	13	208	15	12	248 {	15 12	10	21 23	18	23 31 32	11	1	13 12	12				
16	12	192	14	8	232 {	15	10	2 <del>1</del> 2 <del>1</del>	13	3	13	1	13	1				
16	11	176	13	4	212 {	15 12	8 9	2 24	13	3	111	1	14 14	1				
16	10	160	12	0	192 {	15	8	17 21	13	3	1	F	11	1				
15	15	225	16	173	255 {	15	9	21 23	13	3 4	1	78 78	11	1				

#### CAST-IRON GIRDERS.

## TABLE I .- continued.

	ont of f , to be ported	sup-	Perm	anent	depth bot-				Din	ensi	ons c	of Gin	rder.		LIS I
Length of girder.	Breadth of sur- face.	Surface.	load	dis- uted sur-	Multiple of and area of b	n nange.	Depth.		otto		То	p fia	nge.	R	ib.
Legir	Br	Su			Man	101	Ð	В	b b	b	Т	tt	t	RR	R
Feet.	Feet.	Sq. ft. 210	Tons.	Cwts.	Sq. in 237	1.	In. 15 12	In. 8 10	In. 21 21 21	In. 13 13	In. 24 31	In.	In. 1	In. 111 111	In 1
15	13	195	14	121	218	{	15 12	8	2 21	1½ 1¾	2½ 3	21 11	1	14 14	1
15	12	180	13	10	203	1	15 12	8 9	17 24	13 13	2½ 3	1	7878	11 11	1
15	11	165	12	70	188	{	15 12	8	13 24	13	2½ 2¾ 2¾	1	10	1# 1#	1
15	10	150	11	5	169	{	15 12	8	13 2	11/2	21 21 21	1	1872	1± 1±	1
14	14	196	14	14	207	{	15 12	8 9	17 24	13	2½ 3½	1	7 7 7 8	1± 1±	1
14	13	182	13	13	193	{	15 12	8	13 24	12 12	2 <del>1</del> 3	1	10 20	14 14	1
14	12	168	12	12	175	{	15 12	8	13 21	11	21 23 23	1	7 10 7	1± 1±	1
14	11	154	11	11	161	{	15 12	8	18 2	11	2 21	1	7 1	1章	1
14	10	140	10	10	147	{	15 12	8	1½ 1¾	12 13	2 21	1	71373	12 12 13	1
13	13	169	12	131	166	1	15 12	8	18	1½ 1å	2 21 21	1	7 77 8	1# 1#	1
13	12	156	11	14	153	{	15 12	8	13 13	13	2 21	1	1 1 7 8	1 to 1 to 1 to 1	1
13	11	143	10	141	140	{	15 12	7 8	18	11	2 21	1	7 8 7 8	11 10	1
13	10	130	9	15	127	{	15 12	7 8	11	1± 1±	13 24	1	7 8 7 8	11 11	1
12	12	144	10	16	129	1	15 12	7 8	11	11	13 24	1	10 10	11 11	1
12	11	132	9	18	120	{	15 12	77	13	13	13 2	1	24.70	1	7070
12	10	120	9	0	108	{	15 12	77	1± 15	111	13	- FR - 28	NG NB	1	18
11	11	121	9	11	99	{	15 12	67	11 11	1	11/2	7.	ALC: NO	1	7878
11	10	110	8	5	94	{	15 12	6 7	1 <u>1</u> 1 <u>1</u>	1	11/2	20 10	200	1	2000
10	10	100	7	10	75	1	15 12	5	11	1	11	7.75	A STATE	1 8	254.000

#### CAST-IRON BINDELS.

TABLE II.

CAST-IRON BINDERS OR JOISTS, to support 1; Cwt. per Superficial Foot.

&c.	nt of i	sup-	Por	anent	depth bot-			Din	nensi	ons o	f Bir	ıder.		
Length of binder.	Breadth of surface.	Surface.	load trib over	dis- uted sur-	tiple of area of flange.	Depth.		Botto Bange		То	p fla:	nge.	R	ib.
Pig.	Bre	Sur			Mul and tom	D	В	bb	b	Т	tt	t	RR	R
Feet. 30	Feet.	Sq. ft. 300	Tons 22	. Cwt. 10	Sq. in. 675 {	In. 18 12	In. 18 20	In. 23 34	In. 13 25	In. 6 7	In 14 14	In.	In. 18 11	In. 111 111
30	9	270	20	5	607 {	18 12	16 20	21 21	21 21	6 7	11 12	11 11	13 2	7.3 1.6
30	8	240	18	0	540 {	18 12	17 20	21	113 2	5 ' 7	11 14	1	13 18	1 12
30	7	210	15	15	472 {	18 12	16 20	11 21	19	41 6	14 14	113	13 13	1 13
30	6	1.80	13	10	405 {	18 12	15 17	13 24	19 14	4 5 <u>1</u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	18
26	9	234	17	11	456 {	18 15	16 17	11 21	1 g	3 j 4 j	114	1	1 14	1 2
26	8	208	1.5	12	406 {	18 15	15 17	13 24	1 g 1 g	4 5 <u>1</u>	12	1	1	1
26	7	182	13	13	355 {	18 15	15 16	11 12	11 11	3 ₁ 4	1 <u>#</u> 1 <u>#</u>	1 1	1	1
26	6	156	11	14	304 {	18 15	12 12	18 11	1 <u>1</u> 1 <u>1</u>	3 ³	1	1	14 14	1 14
24	9	216	16	4	390 {	15 12	13 16	24 24	12	5	14	1 1	11 11	14
24	8	192	14	8	346 {	15 12	13	11 21	13	3½ 4½	1± 1±	1	13	1 ± 1 ±
24	7	168	12	12	302 {	15 12	12	11 22	11	3 <u>1</u>	1	187	1± 1#	14
24	6	144	10	16	259 {	15 12	10	2 21	14	3 3	1# 1#	1	13	1
22	9	198	14	17	328 {	15 12	15 15	13 21	11 12	4 43	1 g 1 g	1	1g 1g	14
22	8	176	13	4	290 {	15 12	12 13	13 24	1. 1.	3 <u>1</u> 41	1	1	11	14
22	7	154	17	11	254 {	15 12	10	21 21	12 12	3 4	] } ] #	1	13	1,1
22	6	<b>13</b> 2	9	18	218 {	15 12	9	2 2‡	13 13	3	1 i	1	14	1
20	9	180	13	10	270 {	15 12	9 11	21 21	12 12	3 4	1 i	1	14	14
20	8	160	12	0	240 {	15 12	10 10	11 24	13	3 31	14	1	14	14
20	7	140	10	10	210.	15	8 9	21	11	21 3	1	1	1	1

#### CAST-IRON SINDERS.

TABLE II .- continued.

&xte	ent of f , to be ported	sup-	Perm	anent	depth bot-				Dim	ensio	ons o	f Bin	der.		
Length of binder.	Breadth of sur- face.	Surface.		dis- ited sur-	Multiple of and area of h	a nange.	Depth.		lottor		То	p flai	nge.	R	ib.
Lei	Dre of fac	Sm			Mu	TOIL	D	В	b b	b	Т	tt	t	RR	R
Feet. 20	Feet.	Sq. ft. 120	Tons.	Cwts.	Sq. in 180	1.	In. 15 12	In. 8 8	In. 13 24	In. 13 13	In. 21/2 23/4	In. 1	In.	In. 11/8 11/4	In 1
18	9	162	12	3	219	{	15 12	8	2 24	1½ 1¾	2½ 3	12 12	1	1½ 1½	1
18	. 8	144	10	16	195	{	15 12	8	17 21	18 13	2 <del>1</del> 3	1	7 8 7 8	11	1
18	7	126	9	9	170	{	15 12	8	13 2	1± 1±	2½ 2½	1	7 8 7 8	11 11	1
18	6	108	. 8	2	146	{	15 12	8	1½ 1¾	11 12	2 2‡	1	7 H 7 H	11 11	1
16	9	144	10	16	173	{	15 12	8	13 24	1½ 1¾	2½ 2¾ 2¾	1	7 13 13 18	11 11	1
16	8	128	9	12	154	{	15 12	8	13 13	1 to 1 to 1 to 1 to 1 to 1 to 1 to 1 to	2 21	1	7 8 7	11 12 13	1
16	7	112	8	8	134	{	15 12	7 8	15 14	14	2 <del>1</del> 2	1	7 8 7	11	1
16	6	96	7	4	115	{	- 15 12	7 7	18	1g 1g	13 2	1 8	24 c-12	1	refer refer
14	8	112	8	8	118	1	15 12	77	12 12	11 13	12 2	1 8	62/4 M20	1	ele ele
14	7	98	7	7	103	{	15 12	7 7	1± 15	1 11	13 2	7 8 7 8	450 250	1	70 76
14	6	84	6	6	86	{	15 12	6	1½ 1½	1	13 2	18 18 18 18 18 18 18 18 18 18 18 18 18 1	A& A88	7-507-8	ARa 5.00
12	8	96	7	4	86	{	15 12	67	1½ 14	1	13 2	7 1 1 1	Mo Ma	7878	Alto Alto
12	7	84	6	6	76	{	15 12	5	1± 1±	1	13	2778	Month	1	084.hts
12	6	72	5	8	65	{	12 9	5	1 ½ 1 ½	1	11 11	2020	alto cates	1	247
10	6	60	4	10	45	{	12	5	11 1	7878	1½ 1½	ede ede	101-134	2007	Age cales
10	5	50	3	15	38	3	12 9	4 41	1 14	7 7 7 8	1½ 1½	alto cita	-for rot-	States	appor

TABLE III.

CLAST-IRON MAIN GIRDERS, to support 2; Cwt. per Superficial Foot.

	nt of f , to be ported	sup-	Perm		depth bot-			Dim	ensi	ons o	f Gir	der.		
Length of girder.	Breadth of sur- face.	Surface.	trib	dis- uted sur- ce.	Multiple of and area of l tom flange.	Depth.		Botton		То	p flan	nge.	R	b.
Ler	Bre of fac	Sun			Mu and ton	D	В	bb	b	Т	t t	t	RR	R
Feet.	Feet.	Sq. ft. 900	Tons.	Cwts.	Sq. in. 3338 {	In. 36 30	In. 24 24	In. 41/2 5	In. 3½ 4	In. 8 8	In. 21 23 23	In. 13 2	In. 3 34	In 13 2
30	28	840	105	0	3150 {	36 30	24 24	44 43	3½ 3¾	7½ 8	2½ 2½	13 2	23 3	13
30	26	780	97	10	2925 {	36 30	24 25	4 41	3 31	7 8	2± 2±	13 13	2½ 3	13
30	24	720	90	0	2700 {	36 30	24 24	33 44	23 34	7 74	21 21	15 13	2± 2± 2±	13
30	22	660	82	10	2475 {	36 30	21 21	4 44	3 3½	67	2± 2±	13 13	2½ 3	13
30	20	600	75	0	2250 {	36 30	21 21	3½ 4¾	23 31	6 61	21 21 4	13 13	2 23	13
23	28	784	98	0	2744 {	36 30	24 24	3½ 4¼	23 3½	6½ 7½	2‡ 2‡	13 13	2 23	13
23	26	728	91	0	2548 {	36 30	24 24	3½ 4	2½ 3	6 7	21 21	13 13	2 21	11
28	24	672	84	0	2352 {	36 30	22 24	81 32	23 3	6 62	2½ 2½	15 12	2 21 4	13
28	22	616	77	0	2178 {	36 30	20 22	3½ 3¾	2½ 3	5 6	2 <del>1</del> 2 <del>1</del> 2 <del>1</del>	13 13	2 24	11/2
28	20	560	70	0	1960 {	36 30	18 22	3½ 3½	21 21 21	5 51	2½ 2½	18 12	2 2	11
26	26	676	84	10	2197 {	30 24	20 24	4 44	3½ 3½	61 8	2 <del>1</del> 2 <del>1</del> 2 <del>1</del>	13 13	2½ 2¾ 2¾	13
26	22	572	71	10	1859 {	30 24	20 22	3½ 4½	23 31	5½ 6½	2‡ 2‡	13 13	2 23	13
26	20	520	65	0	1690 {	30 24	18 20	3½ 4	23 3	5	21 21	1½ 1¾	2 21 21	13
24	24	576	72	0	1728 {	30 24	18 18	33 4½	23 31	51 6	2 24	1½ 1¾	2 <del>1</del> 3	13
24	22	528	66	0	1584 {	30 24	18 21	3½ 3½	2½ 2¾	5 5½	2½ 2½	13	2 2	11
24	20	480	60	0	1440 {	33 24	16 16	3½ 4½	2½ 3½	5½ 5	12 21	18 13	2 23	13
22	22	484	60	10	1451 {	30 24	16 16	3½ 4½	23	5½ 5½	17 21	11/12	2 3	13

TABLE III .- continued.

	ent of to to be ported	sup-		anent	depth bot-			Dim	iensi	ons o	f Gi	rder.	mid.	
Length of girder.	Breadth of sur- face.	Surface.	trib	load distributed over surface.		Depth.		otto		To	p fla	nge.	R	ib.
Lei	Brea of su face.	Su			Multiple of and area of tom flange.	D	В	b b	b	Т	t t	t	RR	R
Feet.	Feet.	Sq. ft. 440	Tons.	Cwts.	Sq. in.	In. 30 24	In. 15 16	In. 34 34 34	In. 21/2 22/4	In. 5 5 2	In. 13 13 13	In. 11 14 14	In. 2	In In
20	20	400	50	0	1000	30 24	15 15	2½ 3½	13 24	5 5½	11 12	1 13	13 2	1± 1±
20	18	360	45	0	900	30 24	15 15	2 <del>1</del> 3	13 21	5 5½	1 <del>1</del> 1 <del>1</del> 1 <del>1</del>	1	11/2	1 13
20	16	320	40	0	800	30 24	14 15	2± 2±	15 18	4½ 5	1 <u>1</u> 1 <u>1</u>	1	1½ 1¾	1
18	18	325	40	8	727	24 18	15 15	2½ 3¼	18 2½	5 5½	13 18	1 13	13 2	] <u>1</u>
18	16	288	36	0	548	24 18	14 15	2 21 21	1 <u>2</u> 1 <u>3</u>	4 <u>3</u> 5	11/2	1	1± 1± 1±	1
16	16	256	32	0	512	24 18	14 14	2 21 21	1± 1±	4	1± 1±	1	1½ 13	1
15	15	225	28	2	422	24	12 12	2 24	1± 12	3½ 4	1	1	1 <u>2</u> 1 <u>2</u>	1

TABLE IV.

CAST-IRON BINDERS OF JOISTS, to support 21 Cwt. per Foot Super.

åzc.,	nt of f to be a ported.	up-		anent	depth bot-			Din	ensi	ons o	f Bir	ider.		
Length of binder.	Breadth of sur- face.	Surface.	trib	dis- uted sur- ce.	Multiple of and area of tom flange.	Depth.		otto		То	p <b>fl</b> ar	ıge.	Ri	ib.
1,E	E 29 E	ŝ			2 a Z	Ď	В	b b	р,	T	t t	t	RR	R
Feet.	Feet.	Sq. ft. 300	Tons.	Cwts.	Sq. in. 1125 <b>{</b>	In. 24 18	ln. 16 18	In. 31 30	In. 18 13	In. 6 7	In. 18 18	In. 11 11	In. 21 21	In. 112 12
30	9	270	33	15	1012 {	24 18	15 18	3½ 3½	21 22	5½ 7	13 13	11	2 23	1± 1±
30	8	240	30	0	900 {	24 18	15 18	3 3. <del>}</del>	21 21	5½ 7	11 14	1 12	2 2	13 14
30	7	210	26	5	788 {	24 18	15 18	21 21	13 24	5 <u>1</u> 6 <u>1</u>	11 14	1 1	13 13	13
30	6	180	22	10	675 {	24 18	15 18	2 23	13	5 6	11	113	18 18	1

TABLE IV .- continued.

årc.	ent of i	sup-	Perm	anent	depth bot-			Dim	ensi	ons o	f Bis	nder.		
Length of binder.	Breadth of sur- face.	Surface.	load trib	dis- uted sur-	tiple of area of flange.	Depth.		lottoi		То	p fla	nge.	Ri	<b>b.</b>
25	E 28	Sun			Mul and tom	D	В	bЪ	b	Т	t t	t	RR	R
Feet.	Feet.	Sq. ft. 234	Tons.	Cwts.	Sq. in. 761 {	In. 18 12	In. 16 18	In. 31 32	In. 28 34	In. 6 7	In.	In.	In. 2 21	In. 11
26 ·	8	208	26	0	676 {	18 12	18 20	23 31	14 24	6 7	1½ 1¾	1 i	14 21	11
<b>2</b> 6	7	102	22	15	592 {	18 12	16 20	21 21	2± 2±	6 7	11 15	12 13	14 2	13 18
26	6	156	19	10	507 {	18 12	16 18	2 23	1 <u>1</u> 2 <u>1</u>	41 6	11 11	111	1 <u>1</u> 13	11 11
24	9	216	26	4	629 {	18 12	18 18	2 <del>1</del> 3 <del>1</del>	13 23	5 <u>1</u> 6	14 14	1 14.	13 2	113
24	8	192	24	0	576 {	18 12	18 20	2 23	11 21	5 <u>1</u> 7	14	1	14 12	11
24	7	163	21	0	504 {	18 12	16 18	2 24	11 21	4 <u>1</u> 6	14 14	1	11 13	1 <u>1</u> 1 <u>1</u>
24	6	144	18	0	432 {	18 12	16 18	13 24	11 12	3 <del>1</del> 51	11.	12	1 18	1
22	9	198	21	15	544 {	18 12	17 20	2 21	$\frac{14}{2}$	5 7	1 1‡	1	13 14	1
22	8	176	21	18	482 {	18 12	16 20	11 24	18 12	4 <u>1</u> 6	14	1	19 13	1
22	7	154	15:	5	424 {	18 12	16 20	13 2	11 11	4 <u>1</u> 5 <u>1</u>	14 14	1	11 13	1
22	6	132	16	10	<b>3</b> 63 {	18 12	15 16	13 24	15	3 <u>1</u> 5	l å	1	14 14	1 14
20	9	130	22	10	450 {	18 12	16 20	14 24	18	4 <u>1</u> 6	1 14	i	1± 18	112
20	8	160	20	0	400 {	18 12	15 17	14 24	19 14	4 5≩	14	1	] 13	1
20	7	140	17	10	350 {	18 12	15 16	11 2	11	3 <del>1</del> 5	14 14	1	1 13	13
20	6	120	15	0	300 {	19 12	12 12	18 28	11 12	3 4	1	18	14 18	1 14
18	ʻ 9	162	20	5	365 {	18 12	13 15	14 24	11	3 <del>1</del> 4 <u>1</u>	14	113	11 11	11
18	8	144	18	0	324 {	18 12	14 15	13 24	12	3 <u>}</u>	14	1	11 11	13
18	7	126	15	15	204 {	18 12	12 12	14 21	14	3	1	1	12	14
18	6	198	15	10	243 {	18 12	112	1 <u>1</u>	11	23 34	14	1	la la	, i

TABLE IV .- continued.

&c.	ent of ; to be ported	sup-	Perm	anent	depth bot-				Dim	ensi	ons c	f Bi	nder.		
Length of binder.	Breadth of sur- face.	1	trib	load dis- tributed over sur- face.		n nange.	Depth.		Botton		То	p flan	nge.	Ri	b.
Lei	Bre	Sm			Multiple o	ton	D	В	b b	b	Т	tt	t	RR	R
Feet.	Feet.	Sq. ft.	Tons.	Cwts.	Sq. i 288	n. {	ln. 15 12	In. 10 12	In. 21 21 21	In. 13 13	In. 34 4	In. 11/2 11/2	In. 1	ln. 13 13 13	In 15
16	8	128	16	0	256	{	15 12	9 10	21 23	12 12	3 4	1	7012	11	1
16	7	112	14	0	224	{	15 12	8	2 21	1½ 1¾	2½ 3	1点	1	11 11 11	1
16	6	96	12	0	192	{	15 12	8	13 24	12 13	2½ 3	1	1 1 1 1 1 1	11 11	1
14	8	112	14	0	196	{	15 12	8	15 25	18 12	2½ 3½	1	7 8 7 8	11 14	1
14	7	98	12	5	172	{	15 12	8	13 24	1½ 1½	23 23	1	107	14	1
14	6	84	10	10	147	{	15 12	8	11 12	15 18	2 2‡	1	7 13 7 8	加加	1
12	8	96	12	0	144	{	15 12	8	18 18	18 18	2 21	1	10 10 10 10 10 10 10 10 10 10 10 10 10 1	12 12	1
12	7	84	10	10	126	{	15 12	7 8	1½ 18	1½ 1½	13 24	1	78	1計	1
12	8	72	9	0	108	{	15 12	77	1½ 1ģ	1 14	13 2	1078	alto Ma	1	4 to 18
10	6	60	7	10	75	{	15 12	6	1 <del>2</del> 1 <del>2</del>	1	1½ 1½	64-1459	9000	18	24 250
10	5	50	6	5	65	{	12 9	5	15 18	1 1 5	12	27.70	Mores	1	SP-190

## COPPER. - Weight of a Lineal Foot of Round and Square.

Diameter.	Weight of round.	Weight of square.	Diameter.	Weight of - round.	Weight of square.
Inches.	lbs. .188	lba.	Inches.	lbs. 9.21	lbs. 11.77
4	.100	. 54	12 12	10.61	13.52
1	.755 1.17	.96 1.50	2 21	12.08 13.64	15.38 17.36
3	1.69	2.16	21	15.29	19.47
18	2.31 3.02	2.94 3.84	28 24	17.03 18.87	21.69 $24.03$
14	3.82	4.86	25	20.81	26.50
11	4.71 5.71	6.00 7.27	23 21	22.84 24.92	29.08 31.79
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6.79 7.94	8.65 10.15	3	27.18	34.61

#### BRASS .- Weight of a Lineal Foot of Round and Square.

Diameter.	Weight of round.	Weight of square.	Diameter.	Weight of round.	Weight of square.
Inches.	lbs.	lbs.	Inches.	lbs.	lbs.
4	.17 .39	.22 .50	13 13	8.66 9.95	11.03 12.66
8	.70	.90	2"	11.32	14.41
ě	1.10	1.40	2 k 2 k 2 k	12.78	16.27
34	1.59	2.02	21	14.32	18.24
1 8	2.16 2.83	2.75 3.60	2	15.96 17.68	$20.32 \\ 22.53$
11	3.58	4.56	24	19.50	24.83
1	4.42	5.63	25 25 27	21.40	27.25
18	5.35	6.81	2 <del>1</del> /9	23.39	29.78
1 t	6.36 7.47	8.10 9.51	3	25.47	32.43

## STEEL.—Weight of One Foot of Round Steel.

Diameter in inches and parts.	ł	ş	1	ş	3	7	1	11	12	18	13	15	12	17	2
Weight in lbs. and de cimal parts.	.167	<b>.87</b> 6	.669	1.04	1.5	2.05	2.67	3,38	4.18	5.06	6.02	7.07	8.2	9.41	11.71

HOOP IRON. - Weight of Ten Lineal Feet.

Width in inches and parts	ğ	ž	7	1	1월	1‡	18	11/2	12	2
No. of Gauge	21	20	19	18	17	16	15	14	13	12
Weight in lbs. and decimal parts	.685	.885	1.24	1.60	2.05	2.73	3.40	3.72	4.72	6.06

Weight of Cast-Iron Balls.

Diameter in inches and parts.	Weight in lbs. and de- cimal parts.	Diameter in inches and parts.	Weight in lbs. and de- cimal parts.	Diameter in inches and parts.	Weight in lbs. and de- cimal parts.
1 1½ 2 2½ 3 3 3½ 4 4½	.136 .461 1.09 2.13 3.68 5.84 8.72 12.42	5 5 6 6 7 7 7 1 8 8	17.04 22.68 29.45 37.44 46.76 57.52 69.81 83.73	9 • 9½ 10 10½ 11 11½ 12	99.40 116.90 136.35 157.84 181.48 207.37 285.65

TABLES of the WEIGHTS of ROLLED IRON per lineal foot, of various sections, illustrated in the accompanying cuts, viz., Parallel Angle Iron, equal and unequal sides; Taper Angle Iron; Parallel T Iron, equal and unequal depth and width; Taper T Iron; Sash Iron; and permanent and temporary Rails.

TABLE I.—Fig. 1.

Parallel Angle Iron, of equal sides.

Length of sides A B, in inches.	Uniform thickness throughout.	Weight of one lineal foot in lbs. and decimal parts.
in. 3 23	in.	8.0 7.0
2	$5-16$ ths $\frac{1}{4}$ full	5.75 4.5 3.75 3.0
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No. 6 wire gauge 8 9	2.5 1.75 1.5 1.25
1 1 5 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	10 10 11 11	1.0 .875 .625
10074-CB0-4	11	.625

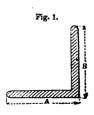
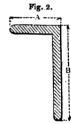


TABLE II.—Fig. 2.

Parallel Angle Iron, of unequal sides.

Length of side	Length of side B, in inches.	Uniform thickness throughout.	Weight of one lineal foot in lbs. and decimal parts.
in. 12 3 3 22 4 2 2 2 2 1 1 2	in. 5 4 4 4 3 21 2 2	in. 35 5-16ths 5-16ths 4 4 3-16ths	9.75 8.75 7.5 6.75 5.75 5.5 4.75 3.375 2.875 2.25



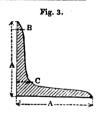


TABLE III.—Fig. 3.
Taper Angle Iron, of equal sides.

Length of sides	Thickness of edges at B.	Thickness of root at c.	Weight of one lineal foot in lbs. and decimal parts.
in. 4 3 2 1 2 1 1 1 1 1	in.  1 2 7-16ths 5-16ths, full 1 full 1 bare	in.  \$ 9-16ths  7-16ths 5-16ths, full 5-16ths, bare	14.0 10.375 8.25 6.5 5.0 3.875 3.25 2.625

Table IV.—Fig. 4.

Parallel T Iron, of unequal width and depth.

Width of top table A, in inches.	Total depth B, in inches.	Uniform thickness of top table c.	Uniform thickness of rib D.	Weight of one lineal foot in lbs. and decimal parts.
in.  5  4  4  2  2  1  1  1  2	in. 6 3 4 3 4 3 2 2 1 1 2 2 1 1 4 1	in	9-16ths	15.75 13.25 8.875 8.25 12.5 7.0 4.5 4.0 3.125 2.875 2.875 2.375 1.5

TABLE V.—Fig. 5.

Parallel T Iron, of equal depth and width.

Width of top table, and total depth A A.	Uniform thickness throughout.	Weight of one lineal foot in lbs. and decimal parts.	Fig. 4.
3 2 4 2 2 14 1 5 14 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	in. 7-16ths 5-16ths 5-16ths 5-16ths 4 3-16ths	13.75 9.75 8.5 7.5 4.625 4.5 3.78 3.0 2.25 1.75 1.0 .725 .625	Fig. 5.

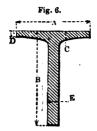


TABLE VI.-Fig. 6. Taper T Iron

Total depth B, in inches.	Thickness of top table at root C.	Thickness of top table at edges n.	Uniform thickness of rib E.	Weight of one lineal foot in lbs. and de- cimal parts.
in. 31 24	in.  1 7-16ths	in.	in. 7-16ths	8.0 8.0
3 2 1 1	7-16ths	5-16ths 	5-16ths	5.25 6.5 3.5
	in.  31 25 3	depth s, in inches.  in. 31	depth s, in inches.   top table at edges n.	depth n, in in.   in.   in.     3\frac{1}{2} & \frac{1}{



TABLE VII.-Fig. 7. Sash Iron.

Total depth A.	Depth of rebate B.	Width at edge c.	Greatest width D.	Weight of one lineal foot in lbs. and decimal parts.
in. 2 14 14 14 14	in. 1 44 44 45 45 45 45 45 45 45 45 45 45 45	No. 9 wire gauge 7 6 10 10	5-8ths 9-16ths 9-16ths 9-16ths 9-16ths	1.75 1.625 1.25 1.125 1.0

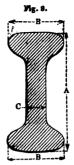


TABLE VIII. Fig. 8. Raile, equal top and bottom Tables.

epth A,	Width across top and bottom BB, in inches	Thickness of rib c.	Weight of one lineal foot in lbs. and decimal parts.	
in. 5 41 41	in. 24 24 24 24 24	in.	25.0 23.33 21.66	

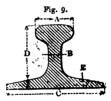


TABLE IX .- Fig. 9. Temporary Rails.

Top width.  A, in inches.	Rib width B, in inches.	Bed width c, in inches.	Total depth n, in inches.	Thickness of bed z.	Weight of one lineal foot in lbs. and de- cimal parts.
in. 11 12 12 2	in.	in. 3 3 4 4	in. 2 2 1 3	7-16ths	9.0 12.0 16.0 17.38

Taken showing the Dimensions and Weight of Coppers, the Dimensions being taken from Lag to Brim.

Brim in	Number of Gallons.	Weight in Lbs.	Lag to Brim in Inches.		Weight in Lbs.	Brim in	Number of Gallons.	Weight in Lbs.
91	1	11	22	12	18	271	23	341
124	2	3	22l	13	194	27 أ	24	36~
14	3	41	231	14	21	27 🖁	25	371
151	4	6	24	15	221	28	26	39
16 <del>1</del>	5	7빛	24 1	16	24	28 է	27	404
171	6	9	25	17	251	29	28	42
181	7	101	25 <del>l</del>	18	27	291	29	431
191	8	12	26 2	19	281	30	30	45
201	9	131	261	20	30	32	36	54
21	10	15	$26\frac{5}{4}$	21	311	344	45	654
211	11	161	27	22	33	351	50	76

Table of the Weight of Tin Plates as manufactured in England.

	Brand Mark.	Number of Sheets per Box.	Length and Breadth.	Weight per Bex.
	1 C or 1 Com	225 225 225 225 225 225 225 225 225 225	In. 138 by 10 134 ,, 98 122 ,, 99 138 ,, 10 138 ,, 10 138 ,, 10 138 ,, 10 138 ,, 98 128 ,, 99	cwt. qrs. lbs. 1 0 0 0 3 21 0 3 14 1 0 7 1 1 7 1 1 0 1 0 21 1 0 14
One Box of	1 XX	225 225 225 100 100 100 100 100 200	13½ ,, 10 13½ ,, 10 13½ ,, 10 16½ ,, 12½ 16½ ,, 12½ 16½ ,, 12½ 16¾ ,, 12½ 16¾ ,, 12½	1 1 21 1 2 14 1 3 7 0 3 21 1 0 14 1 1 7 1 2 0 1 2 21 1 2 0
	SDX SDXXX SDXXX SDXXXX Wasters or We & X mixed TT	200 200 200 200 200 225 450 450	15 ,, 11 15 ,, 11 15 ,, 11 15 ,, 11 15 ,, 11 13\frac{3}{4} ,, 10 13\frac{3}{4} ,, 10	1 2 21 1 3 14 2 0 7 2 1 0 1 0 14 1 0 0

Table of the Weight of Copper Pipes, 12 Inches in Lenyth, and from ½ Inche to 3 Inches in Diameter, and ½ of an inch in Thickness.

Diameter	Weight	Diameter	Weight	Diameter	Weight	Diameter	Weight
of Bore.	in Lbs.	of Bore.	in Lbs.	of Bore.	in Lbs.	of Bore.	in Lbs
1 in.	.94 1.33 1.51 1.69 1.89	14 in. 18 18 11 18 11 18 14	2.08 2.23 2.42 2.67 2.87	17 in. 2 21 21 24 28	3.03 3.21 3.39 3.58 3.78	2½ in. 2½ 2½ 2½ 2½ 3	3.97 4.12 4.34 4.56 4.78

## Table of the Bore and Weight of Cocks for Coppers, &c., of given Dimensions.

Content of Copper in Gallons.	Diameter of Bore in Inches.	Weight of Cock in Lbs.	Content of Copper in Gallons.	Diameter of Bore in Inches.	Weight of Cock in Lbs.
30 50	1 <u>1</u> 1 §	7 8	200 260	$\frac{2^{3}}{3}$	30 34
80 120	2	12 19	340 420	3 <u>}</u>	44 56
150	$\frac{2\frac{1}{4}}{2\frac{1}{4}}$	26	430	31 <u>3</u> 3 <u>3</u>	70

## Table showing the Weight of Lead Pipes, and the lengths they are usually manufactured.

Bore in Inches.		Weight of each Length in Lbs.				
	Length in Feet.	Common.	Middling.	Strong.		
· ·	15	16				
ž.	15	24	27	30		
1	15	30	40	43		
11	12	36	44	53		
1 <del>j</del>	12	48	56	67		
2	10	56	70	83		
21	10	70	86	100		

#### EXCAVATOR AND WELL-DIGGER'S MEMORANDA.

Wells, 3 feet clear diameter, and ½ brick thick							
	will require the	net excav	ation,	per foo	ot		
	in depth of abou	ıt .				12	cubic feet.
Ditto,	3 feet 6 inches,	diameter,	ditto			15	do.
Ditto,	4 feet	ditto	ditto			19	do.
	4 feet 6 inches,		ditto			23	do.
	5 feet		ditto			28	do.
Ditto,	5 feet 6 inches,	$\mathbf{ditto}$	ditto			<b>3</b> 3	do.
Ditto,	6 feet	$\mathbf{ditto}$	ditto			38	do.
Ditto,	6 feet 6 inches,	and one b	rick th	iick		$\bf 52$	do.
Ditto,	7 feet	ditto	ditto			58	do.
	7 feet 6 inches,		ditto			65	do
Ditto,	8 feet	ditto	ditto			72	do.
Ditto,	8 feet 6 inches,	ditto	ditto			79	do.
Ditto,	9 feet	ditto	ditto			87	do.
Ditto,	10 feet	ditto	ditto			104	do.
Ditto,	10 feet 6 inches,	ditto	ditto			114	do.
Ditto,	11 feet	ditto	ditto			124	do.
	11 feet 6 inches,					134	do.
Ditto,	12 feet	ditto	ditto			145	do.
From	14 to 17 cubic fe	et of chall	τ.			`	
Ditto,	17 to 19 ditto di	tto, clay				1 1	One ton
Ditto,	18 to 24 ditto di	tto, earth	•	•		_	weight.
Ditto,	18 to 20 ditto di	tto, grave	l.	•		1	weigitt.
Ditto,	19 to 23 ditto di	tto, sand	•	•		,	

Or an average for general calculations, may be taken as follows :—

 $15\frac{1}{2}$  cubic feet of chalk, weigh one ton.

18 ditto ditto, clay, ditt

21 ditto ditto, earth, . ditto.

19 ditto ditto, gravel, ditto.

21 ditto ditto, sand, ditto.

A cubic yard of earth in original position, will occupy from  $1\frac{1}{4}$  to  $1\frac{1}{2}$  cubic yards when dug

BRICKLAYER'S MEMORANDA.

## Quantity of Brickwork in Barrel Drains and Wells.

Diameter in clear. ft. in.	Thickness of brickwork. ft. iu.	Super feet of 1½ brickwork, in one yard run.	Number of bricks required or one yard run.	Length of work contained in one reduced rod. Yards. Feet.
1 0	$0 \ 4\frac{1}{2}$	$4\frac{1}{2}$	70	63 0
1 6	$0  ext{ } 4\frac{7}{2}$	6	96	46 0
2 0	$0  4\frac{7}{2}$	71	121	<b>3</b> 6 0
<b>2 0</b>	0 9	17 🖟	280	15 1
<b>2</b> 6	0 9	$20\frac{7}{2}$	330	13 0
2 6	$1  1\frac{1}{2}$	35	560	7 4
3 0	0 9	$23\frac{3}{4}$	380	11 1
3 0	$1 \ 1\frac{1}{2}$	$39\frac{1}{2}$	630	6 1
3 6	0 9	$26\frac{3}{4}$	430	10 0
3 6	$1  1\frac{1}{2}$	44	706	6  0
4 0	0 9	30	480	9 0
4 0	$1 \ 1\frac{1}{2}$	49	780	5 1
5 0	$\begin{array}{c cccc} 1 & 1\frac{1}{2} \\ 1 & 1\frac{1}{2} \end{array}$	58	930	4 1
<b>5</b> 0	1 6	82	1310	3 0
6 0	$1 1 \frac{1}{2}$	68	1085	4 0
6 0	1 6	$94\frac{1}{2}$	1510	2 2
7 0	$1  1\frac{1}{2}$	77	1235	3 1
7 0	1 6	107	1710	2 1

## ONE ROD OF BRICKWORK contains

272 feet super, reduced to thickness of one and a half brick, or 1 foot  $1\frac{1}{2}$  inches.

- Or 11 cubic yards, and 9 cubic feet.
- Or 306 cubic feet.
- Or 408 feet super of one brick, or 9 inches in thickness.
- Or 4300 stock bricks in mortar.
- Or 4750 ditto laid dry.
- Or 4500 place bricks in mortar.
- Or 5000 ditto laid dry.
- And requires 3 loads or 3 yards cube of drift, and 27 bushels of chalk lime.
- Or  $3\frac{1}{2}$  loads of sand, and 18 bushels of stone lime.
- Or 36 bushels of sharp sand, and 36 bushels of cement.

A load of mortar measures 1 cubic yard, or 27 cubic feet; requires 1 cubic yard of sand, and 9 bushels of lime; and will fill 30 hods.

A bricklayer's hod, measuring 1 foot 4 inches × 9 inches × 9 inches; equals 1296 cubic inches in capacity; and contains 20 bricks.

A single load of sand and other materials, equals one cubic yard or 27 cubic feet.

And a double load equals twice that quantity.

A measure of lime, is a single load or a cubic yard.

One thousand bricks, closely stacked, occupy about 56 cubic feet. One thousand old bricks, cleaned and loosely stacked, occupy about 72 cubic feet.

One foot super of reduced work (1 foot 11 inches thick), requires 16 bricks.

One foot super of gauged arches, requires 10 bricks.

One foot super of facings, requires 7 bricks.

One yard of brick-nogging, requires 45 bricks laid flat, or 30 bricks on edge.

One yard of paving requires 36 stock bricks laid flat, or 52 on

Stock or place bricks commonly measure 83 inches, by 41 inches by  $2\frac{3}{4}$  inches, and weigh from 5 to 6 lbs. each.

Paving bricks, measure 9 in. by 4½ in. by 1½ in., and weight from 4 to 41 lbs. each.

One yard of paving requires 36 paving bricks laid flat, or 82 on edge.

Pantiles measure 1 ft.  $1\frac{1}{2}$  in. by  $9\frac{1}{2}$  in. by  $\frac{1}{2}$  inch, and weigh about 5½ lbs. each.

Plain tiles measure  $10\frac{1}{2}$  in. by  $6\frac{1}{2}$  in. by  $\frac{1}{8}$  in., and weigh about 2½ lbs. each.

Foot tiles measure about 12 in. by 12 in. by 1½ in., and weigh about 12½ lbs. each.

Small ditto, measure about 10 in. by 10 in. by 1 in., and weigh about 81 lbs. each.

One yard of paving requires 9 foot tiles, or 13 small ditto.

Dutch clinkers measure  $6\frac{1}{4}$  in. by 3 in. by  $1\frac{1}{2}$  in., and weigh about  $1\frac{1}{2}$  lbs. each.

One yard of paving requires about 140 Dutch clinkers on edge. One bundle of plain tile laths contains 500 feet of stuff, 11 in. wide, and \(\frac{1}{4}\) in. thick; or 167 laths, if 3 feet long: 125 laths, if 4 feet long; 100 laths, if 5 feet long.

One square, or 100 superficial feet of plain tiling, requires 1 bundle of laths.

One load of plain tile laths contains 30 bundles.

One bundle of pantile laths contains 120 feet of stuff, or 12 laths, each 10 feet long,  $1\frac{1}{2}$  in. wide, and 1 in. thick.

One square of pantiling requires 1 bundle of laths.

One square of plain tiling, on pitched roof, each tile showing 4 in., will require about 600 tiles, 1 bundle of laths with nails, 3 hods of mortar, and 1 peck of tile-pins.

If showing 3 in., 800 tiles will be required for same

surface.

One square of pantiling, the tiles laid to a gauge of 10 in., will require 180 tiles, or 150 if a 12 in. gauge; and 1 bundle of laths.

The materials of mortars and cements lose one-third of their original bulk by being mixed.

The solid materials of mortars and cements require of water about one-third of their original bulk.

In Measuring Brickwork, all flues are to be measured as solid work, and the spaces occupied by timbers built in are not to be deducted from quantity of brickwork.

Brickwork in very thick solid walls, piers, abutments, counterforts, foundations, and other similar large masses, may be brought into cube yards or feet as agreed; but ordinary walls for houses, warehouses, and other buildings, are to be reduced to the standard rod of  $5\frac{1}{2}$  yards square, or 272 feet super. of the thickness of  $1\frac{1}{2}$  brick, or  $13\frac{1}{2}$  inches.

Facings and cuttings to be charged at per foot super.

Prices charged as "Labour only" are understood to include the erection of necessary scaffolding, but not providing it; "Lime and Labour," or "Labour and Mortar," includes scaffolding and other materials, except bricks.

Doorways and other openings are to be deducted.

Centering for arches, &c. to be charged extra, unless otherwise particularly specified.

In facings, at per foot super, half of the depths of reveals is to be allowed, if not to be stuccoed.

Arches to be measured per foot super, charging face and soffite.

All moulds, templates, and centres for drains, and similar works, to be charged extra.

In measuring plain tiling, 4 in are to be allowed for eaves and 6 in for dripping eaves; 1 foot in width for each valley, and 3 in for all cuttings.

Pointing old walls, includes the erection of scaffolding, if needed, raking out the rotten mortar, and washing the walls.

#### SLATER'S NOTES AND MEMORANDA.

One cubic fo	oot of slate	weighs abo	out .	180 lbs	., or	$12\frac{1}{2}$		
cubic	e feet equa	l one ton;	hen	ce, sla	bs,	in.		
thick	, weigh, pe	r foot super					111	lbs.
Ditto	ditto	1 in.					15	do.
Ditto	ditto	1½ do.					$18\frac{3}{4}$	do.
Ditto	$\mathbf{ditto}$	1½ do.					$22\frac{1}{2}$	do.
Ditto	ditto	2 do.		•		•	30 -	do.

Doubles, 13 by 6 ins., 500 will cover one square Ladies, 16 by 8 do., 222 ditto
Countesses, 20 by 10 do., 143 ditto
Duchesses, 24 by 12 do., 100 ditto

Doubles, 100	0 will cov	ver 2 sq	uares and	weigh	about	on. 0	Cwt. 15
Ladies,	ditto	$4\frac{1}{2}$	do.	ditto		1	6
Countesses,	ditto	7	do.	ditto		2	<b>2</b>
Duchesses,	ditto	10	do.	ditto		3	1

						Squares.	Feet super.
Doubles, one	ton will	ecve	er abo	$\mathbf{u}\mathbf{t}$		<b>2</b>	67
Ladies	ditto					3	46
Countesses,	ditte				•	3	34
Duchesses,	ditto					3	5
Imperials (30	by 24 i	ns.)	ditto			2	50
Rags and Que	ens (36	by 2	24 ins	.) dit	to	<b>2</b>	25
Westmoreland	1.					<b>2</b>	0
						N	3

In measuring slating, the width of the eaves is to be allowed, measured at widest part. Hips, valleys, and cuttings are to be run, and allowed 6 ins. wide throughout. For curved plans, one-third of the superficial dimension is to be allowed extra

#### CARPENTER AND JOINER'S NOTES AND MEMOBANDA.

From	27 to 30	cubic	feet of el	bony			٠,		
About			of mahog				.		
,,	32		of oak, j		lled		.		
,,	48		ditto, sea				.		
,,	42	ditto	of beech				.		
,,	$42\frac{1}{2}$	ditto	of ash				.		
"	48	ditto	of maple	or te	ak		٠.١	1 4	
,,	50		of Baltic					1 ton	weight.
,,	.53	ditto	of elm or	r walı	nut		. [		
"	·55	ditto	of pine				. !		
,,	<b>59</b>	ditto	of sycan	ore,	chesti	aut,	or		
• •		$\lim$	ie .	•					
"	68	ditto	of popla	ır			.		
"	65	ditto	of fir (So	cotch	).		٠, ا		

#### Of Deals 120 are called 100.

#### One load of timber contains—

50	cubic feet of squa	are timber.	
100	feet run of timbe	er, 12 by 6 ins.	
<b>2</b> 00	ditto,	6 by 6 ins.	
150		of 4 in. planking	5
200	ditto,	of 3 in. ditto.	
300	ditto,	of $2$ in. ditto.	
400	ditto,	of $1\frac{1}{2}$ in. ditto.	
<b>600</b>	ditto,	of 1 in. ditto.	
17	3 in. deals, each	21 feet.	
18	ditto,	20 do.	
23	ditto,	16 do.	
26	ditto,	14 do.	
30	ditto,	12 do.	
14	3 in. planks, each	n 21 do.	
15	ditto,	20 do.	
18	ditto,	16 do.	
21	ditto,	14 do.	
25	ditto,	12 do.	

One	square of flooring re	quires	of 1.	2 feet	board	ls			
	If rough	•						No.	12
	$\operatorname{edges}$ shot .	•							$12\frac{1}{2}$
	wrought and laid		$\mathbf{g}$						13
	straight jointed				•	•			14
	If battens, rough	•	•	•	•		•	No.	16
	ditto, edges shot		•	•	•	•	•		$16\frac{1}{2}$
	ditto, white, laid	foldin	g						17

[&]quot;Labour only" includes none of the materials employed.

ditto, yellow, straight jointed

#### IN MEASURING Carpenter and Joiner's Work.

Girders and binders of bridged and ceiling floors are to be measured, and allowed as framed. Trusses, including binders and tie-beams, are measured as framed; also gutter plates, dragging pieces, and wind braces. Wall plates are taken as bond timber. Halfing, scarfing, and dovetailing in bond timbers do not constitute them framed timber.

All cuttings and waste to hips are to be allowed. One side of king-posts between the shoulders is to be deducted, also half a side of the queens; and half a length of bond timbers where openings occur.

In measuring for labour only, or for labour and nails, the bearings one way only are allowed.

Returned beads are double price. Sunk grooves or beads three times. Circular timbers, flat sweep, are once and a half the price of straight; quick sweep, twice; elliptical, twice and a half; and circular circular, three times.

In measuring gutters and bearers, add one half of the width

18

[&]quot;Labour and Nails" includes glue, nails, and sand-paper.

[&]quot;From the Bench" signifies the preparation of the work at the shop, the fixing being performed by other workmen, or charged separately.

[&]quot;Fixed" or "fitted and hung," includes all labour.

of the lier boards as gutters and bearers: ramed gutters are taken as cube timber framed for the sides, and the bottom as gutter with framed bearers, at per foot super.

In naked framed floors, irregular lines on plan are to be paid or extra as per value, and labour in raising large timbers to difficult places to be charged extra.

Carpenter's work in new oak or elm to be charged one third more than in fir. Ties for nogging to be charged at per foot super, as rough deal fixed. In rough boarding, per square, three inches are allowed for cutting to hips, splays, and irregular angles.

In floors—deduct slabs, allow 3 inches by the length of all cuttings to rakes, and allow mitred and glued borders and margins, at per foot run. In measuring framed back linings, allow 2 inches more than length of shutter and full width, including tongues. Framed grounds are to be allowed the whole length of the two sides and the head, by the width of the ground. Framed fronts are measured with the doors; and, if less than 3 feet super, are allowed for, one fourth extra on ordinary prices.

In partitions, doorways and other openings are deducted, and doors, rebates, stops, fillets, &c., taken separately.

Partitions to spandrils of stairs are measured net, and allowed one fifth more than ordinary price for framed partitions.

In measuring stairs, one step and riser are taken the extreme width by the length for each step. The whole space covered by winders is taken, one inch being added for each nosing. Housings, brackets, nosings, turnings, &c., are numbered and taken separately. Hand-rails are measured along the centre of the top. Frieze and cradling are taken separately from the soffite and plancier, which are taken as deal, wrought, and framed, according to the thickness and working.

Mouldings more than 4 inches girt are taken as superficial; the whole external profile, including the back edge, being measured by a fine string closely fitted into the sinking.

Water trunks are measured the whole height or length, and 3 inches allowed for each joint.

#### PLASTERER'S NOTES AND MEMORANDA.

One	bushel of laid.	cement	ļ		ļ				<u>.</u> .		ļ	
	iaiu.		1-		å in. t		1		1		f	
	cover .		yds.	$^{ m nt.}_2$	yds.	$rac{\mathbf{n}}{8}$	yds.	<b>f</b> t.	yds. 1	n. 3½	yds. 1	ft. 1
One	bushel of	cement	ł				,					
	and one	,					! 					
	will cove	er .	4	4	3	8	3	3	2	7	2	2
One	bushel of	cement					,					
	and two will cove			6	5	$7\frac{1}{2}$	5	0	4	11/2	3	3
One	bushel of	cement					ì	i		-		
	and three will cove		8	8	7	7	6.	6	5	5	4	4

And so on in proportion.

One cubic yard of chalk lime, 2 yards of sand or drift, and 3 bushels of hair, will cover 75 yards, render and set on brick; or 70 yards on lath.

The same quantity of materials will cover 65 yards, plaster, or render 2 coats and set on brick; or 60 yards on lath.

Floated work requires nearly the same as 2 coats, and set.

About  $4\frac{1}{2}$  super yards may be covered with a bundle of laths, and 500 nails.

IN MEASURING PLASTERER'S WORK, the ceilings are to be taken from wall to wall, deducting one cornice in each direction. For the cornices, the length taken in the middle of the width of the cornice is to be measured, and the girt measured on the profile of the mould or from the wall to the ceiling. All angles more than eight in each ceiling are to be allowed for extra, at the rate of 1 foot 6 inches run of the cornice each. Enrichments to be numbered and charged separately, according to Schedule. On brick, plastering is measured from upper edge of grounds to

ceiling or roof, if plain, allowing 3 inches extra height; if cornice, measure halfway up the cornice, and allow this in addition to net height. Moulds, and all tools are included in the prices. Scaffolding must be allowed for extra, if the plaster cannot be served from the ground or floor.

#### MASON'S NOTES AND MEMORANDA.

Average Number of Cubic Feet of Various Stones, equal to One Ton in Weight.

	Marble		13	
	Granite		$13\frac{1}{2}$	
	Purbeck Stone .	•	134	
	Portland ditto .		16	
	Bath ditto		16	
	Bramley Fall		$14\frac{1}{2}$	
	Yorkshire ditto .		$15\frac{1}{2}$	
	Craigleith ditto .		16	
	Grindstone ditto .		$16\frac{3}{4}$	•
Of	2 inches York paving,	about	84	feet super.
	3 ditto ditto		56	do.
	4 ditto landing		42	do.
	6 ditto ditto		28	do.
Of	1 in. marble slab,	about	156	do.
	$1\frac{1}{2}$ do. ,,		117	do.
	2 do. "		<b>7</b> 8	do.
Of	3 do. granite,	about	54	do.
	4 do. "	. ,,	39	do.
	6 do. "		27	do.
Of	2 do. Purbeck paving,	about	80	do.
	$2\frac{1}{2}$ do. ,		67	do.
	3 do. "		54	do.

In Measuring Mason's Work, all stone above 4 inches in thickness is commonly measured cubically. If 4 in. or less in thickness, to be charged super. Cube quantities are to be allowed for as the stone leaves the saw. Spandril steps are measured on extreme width, and winders extreme length, including, of course, the tailing into the wall. Beds are not usually allowed for curbs, or for solid stone steps on brickwork; if on stone, half a bed should be allowed. Landings are charged as plain work all over, and half the soffite allowed also as plain, if worked fair. Hoisting to be charged extra for all work above 40 feet from the ground.

FOR SMITH'S NOTES AND MEMORANDA, refer to the Tables, &c. in the first part of the Appendix, where tables of the weights of metals, and of the proper dimensions to be given to cast-iron columns, girders, and binders, are given in a most convenient manner for ready reference.

PAINTER, GLAZIER, AND PLUMBER'S NOTES AND MEMORANDA.

Superficial quantity of painting to be measured, and all sinkings and edges to be allowed in superficial dimensions.

Mouldings and all work cut, both edges to be charged per foot run, as per Schedule.

Railings and open work are to be allowed as flat work, both sides over the surface painted, and the intermediate spaces. Small ornamental work to be charged twice for each side all over.

Ladder work and all external cornices or other parts of difficult access, are to be allowed for extra.

In Glazing, the net quantity of glass is to be measured between the rebates; if sashes glazed per foot super, the entire surface between external rebates to be allowed. Circular and irregular shaped panes to be measured over extreme sides or angles.

All scaffolding required to be allowed for extra.

See previous part of APPENDIX for Tables of lead pipe, &c., &c.

- In GILDING, a book of gold contains 25 leaves, each 3½ by 3½ in., and one book is usually considered sufficient to cover one square foot of plain work.
- In Paperhanging, a "piece" of common or English paper is 12 yards long, 1 foot 9 inches wide, and contains 7 yards or 63 feet super. One piece in eight is allowed for waste. French papers contain about 4½ yards super per piece, being of various width.

Borders are 12 yards, or 36 feet, in each length, each being technically called a dozen.

Any part of a piece required is allowed for as a whole piece, except in repairing.

For the New Metropolitan Building Act, with notes and much valuable information, see Mr. Weale's edition.

THE END.

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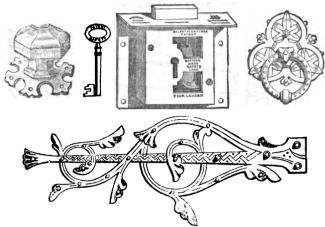
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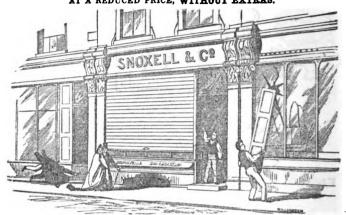
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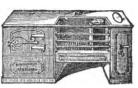
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#### CHEMICALLY SILVERED DAY AND GAS-LIGHT REFLECTORS. 90. Hatton Garden, London, E.C.

Persons occupying Dark Offices, Warehouses, Cellars, Kitchens, and other gloomy apartments, may, by this desirable Invention, dispense altogether with the use of Gas in the day-time. Feeble daylight may be greatly increased, and totally dark places made cheerfully light; while in those cases where goods of an inflammable nature are deposited they become absolutely invaluable.

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The new Gaslight Reflectors of the Patent Silvered Glass have proved themselves to be the cheapest, the most effective, and durable yet presented to the public. They require no cleaning, and are warranted not to be affected by heat.

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USTIN'S IMPERIAL PATENT SASH AND BLIND A LINES.—To BUILDERS, CARPENTERS, and BLIND MAKERS.—J. AUSTIN, Manufacturer of the above articles, particularly wishes to direct the attention of the Trade to his

#### IMPERIAL PATENT FLAX SASH LINES.

and for which he obtained the PRIZE MEDAL at the International Exhibition of 1862. of which he is now making Three Qualities; and he strongly recommends that in all cases they should be purchased in preference to the PATENT LINES made from Jute, which article has neither the STRENGTH nor DURABILITY of Flax, consequently cannot give so much satisfaction to the Consumer.

They can be obtained of all Ropemakers, Ironmongers, Merchants, Factors, and

Wholesale Houses in Town and Country.

a 3



# Adopted very largely by Her Majesty's Government. CROGGON'S PATENT

#### ASPHALTE ROOFING FELT.

Price 1d. per Square Foot.

INODOROUS FELT.

For Damp Walls, and for Damp Floors under Carpets and Floor Cloths, also for Lining Iron Houses to equalise the temperature.

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PATENT FELTED SHEATHING,
For Covering Ships' Bettoms, &c.

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For Deadening Sound and Covering Steam Boilers, Pipes, &c., Preventing the Radiation of Heat, thereby saving 25 per cent. in Fuel.

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Impervious to Wet, Indestructible by Damp, Soft to the Tread, and Warm to the Feet, well adapted for Aisles of Churches, Public Offices, Rooms, Shops, &c., as well for its comfort as its extreme durability.

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Weighing 108 lb. per Bushel.

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The Best Plaster of Paris. Established 1784.

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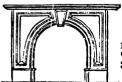
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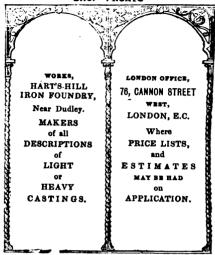
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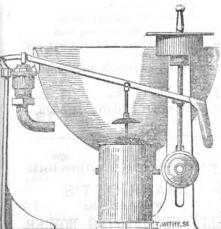
Regulator Water Closets, Gas Meters and Valves, CRAWFORD PASSAGE, CLERKENWELL, LONDON, F.C.

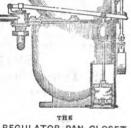
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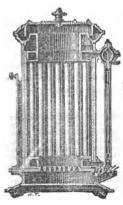
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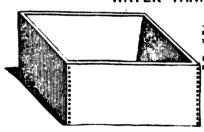
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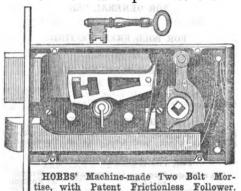
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